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VEGETABLE SEED TRIALS HORTICULTURE

→1934 F

DANISH SEED COMPANY

CHRIS MOSBERG

14 Glenwood Ave. North Minneapolis, Minn.

Phone: Geneva 3401

In the Spring we handle a full line of Perennials, Bedding Plants, Vegetable and Flower Plants. If interested, please ask for a list.

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DANISH SEED COMPANY

CHRIS MOSBERG

14 Glenwood Avenue North, Minneapolis, Minn.

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Please forward the following goods at the terms stated in your price list.

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Danish Seed Company SEED ANNUAL for 1934

To Our Friends and Customers:

We take this opportunity to express our sincere appreciation and thanks for your liberal patronage and friendly cooperation. We trust that our service has been satisfactory and that you will again send us your orders for seeds and any other products we handle.

We aim to have the best obtainable stocks from this country, with a few high grade specialties from abroad. Seeds are mostly sold on confidence and our steady growth over a period of 19 years indicates that through our choice of good stocks we have fulfilled the trust our customers have placed in us.

This year you find us located in new and larger quarters where it is possible for us to handle a more complete line of merchandise, and we are now better equipped to serve you.

Any order or inquiry you send us will receive prompt, careful, and courteous attention.

Respectfully,

DANISH SEED COMPANY, Chris Mosberg.

TERMS NET CASH

All prices subject to changes and to being unsold. On larger orders kindly ask for special quotations.

Delivery charges will be paid by us for all seeds except Peas, Beans, Corn, Bird Seed and Lawn Seed.

We give no warranty, express or implied, as to description, quality, productiveness, or any other matter connected with the goods we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. Examine seeds closely, test if desired, and if anything is wrong, the seed will be replaced or money refunded.

DANISH SEED COMPANY.

Chris Mosberg.





CUCUMBER HUNDERUP FORCING

VEGETABLE SEEDS

ASPA	RAGUS	_	1/ 71	
10 14	Washington	Oz. \$0.15	¼ Lb. \$0.40	
	We recommend to plant 1-year-old plants of this variety, and offer strong plants for \$10.00 per 1,000—\$1.50 per 100—and 40c for 25 plants. Sow the seeds thinly, in rows, in the early spring, and dig up and plant in permanent bed the following early spring. Set the plants not closer than 15 in. apart in trenches with the tip of the plant 6 to 8 in. below the surface of the ground, spreading the roots out evenly in all directions.			
BEAN	IS—YELLOW PODDED BUSH			
	Sow the beans in rows leaving at least a 15 in. space between			
	the rows, and either drop the sceds separately 2 or 3 in. apart, or drop 3 or 4 seeds in hills about 18 in. apart.			*0
		¼ Lb.	Lb.	10 Lbs.
18	Unrivalled Wax Very early, tender and prolific, half round, straight slim pods.	\$0.10	\$0.25	\$1.80
19	Seeds light brown, good market variety. Rogers Improved Kidney Wax		.25	2.00
20	high quality and excellent for Home Gardens. Seeds white with dark spots. Roundpod Kidney Wax or Brittle Wax		.25	2.00
	Stringless, round, slightly curved pods, high quality. Seeds white with dark spots.			
22	Pencil Pod Black Wax		.25	1.80
25	Improved Golden Wax	.10	.25	2.00
26	Webber Wax (Cracker Jack Wax) Early, prolific, fleshy pods.		.25	1.80
28	Sure Crop Black Wax. Very early, tender when young but slightly stringy when old. Seeds black.	.10	.25	2.00
	S—GREEN PODDED BUSH			4.00
34	Very early, round slim pods, dark green.	.10	.25	1.80
35	Stringless Black Valentine Half round straight slender pods, stringless, very early and prolific.		.25	1.80
36	Bountiful	.10	.25	2.00
38	Tendergreen Round, fleshy, stringless pods, good producer, early.		.25	2.00
40	Stringless Green Pod. Popular canning variety. Very good for Home Gardens. Round, fleshy pods, stringless, medium early.		.25	2.00
41	Stringless Green Refugee		.25	1.80
45 49	Dwarf Horticultural or Cranberry Beans		.25	*******
	Grows tall erect stalks with pods near the top. Beans only used shelled.			******
52	Henderson's Bush Lima		.30	•••••
53	Burpee's Bush Lima. Large seeded, prolific, pods 6 inches long.	.10	.30	2.80
54	Fordhook Bush Lima Large seeded, early variety.	.10	.35	•••••

POLE	BEANS			10
60	Kentucky Wonder	¼ Lb.	Lb. .30	Lbs.
61	Green, large pod, not very smooth but good quality. Kentucky Wonder Wax		.30	•••••
63	Yellow pod, similar otherwise to the green. Giant Podded Pole Lima		.30	•••••
66	Fairly early, large seeds. Scarlet Runner		.40	
00	Used mostly for ornament. Has clear scarlet flowers. Pods can be cooked as other green beans. Sow Pole Beans in a location where trellises can be erected for them to climb up on, or have tall stakes ready to set with the hills.	n r	.10	•••••
BEET				
	Sow in rows not closer than a foot apart and thin out the plants so there is 3 to 4 inches between each.			_,
69	Early Egyptian\$0.05	Oz. \$0.10	1/4 Lb. \$0.35	ьь. \$1.25
70	Flat, deep red, very tender and early. Early Wonder	.10	.30	.90
71	Very early, deep red, almost round. Asgrow Wonder	.10	.30	1.00
72	red flesh, slightly lighter zones, tender and fine quality. Crosby Egyptian	.10	.25	.80
74	Early, semi-round, deep red with slightly lighter zones. Early Crimson Globe	.10	.25	.90
75	Extra fine quality, light red, globe shaped. Detroit Dark Red	.10	.25	.90
	Deep red, globe shaped, extra good variety for main crop or late use, good keeping quality.			
79	Sow fairly thick in rows and pull up when large enough for cooking.	.10	.15	.50
MANG				
	One of the best and most nourishing, milk producing food fo Cattle. Sow the seed in early May, in fairly rich soil, in row two feet apart and thin out to about 12 inches between each plan. Keep cultivating until the leaves cover the ground.	s		10
84	Danish Sludstrup	¼ Lb.	1 Lb.	Lbs. 4.50
04	Oblong, orange yellow, highest food contents of all the Mangels.	е	.50	4.30
85	Mammoth Long Red	15	.50	4.50
87	Giant Half Sugar Rose	15	.50	4.50
90	Sugar Beet Wanzlebener Real Sugar Beet and really not a mangel but can be used for feeding.	15	.50	••••••
BROC	COLI			
	Culture quite similar to Cauliflower, but makes bunches of gree buds which are cooked and eaten like Cauliflower.	n		
95	Italian Green Sprouting	10	Oz. .50	1.50
BRUS	SSELS SPROUTS			
	Sow the seed in early spring and when plants are large enough transplant to permanent place, setting the plants about 18 inch			
98	odense Market	05	.25	
99	Half tall with firm sprouts setting close on the stalk. Long Island Improved	05	.30	
	Very short early variety.			

CABBAGE

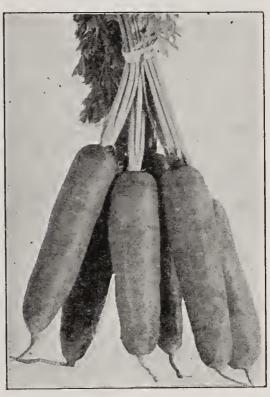
Nearly all our Cabbage Seeds are grown in Denmark and will give good satisfaction in almost any climate. For the earliest crop, sow the seed very early and have good plants hardened and ready to set out in the field in April. For late Cabbage in this vicinity, the seed should be sown in first half of May and the plants set out the last half of June in rows 2 to 3 feet apart and the plants about 2 feet apart.

	apart.			·	
	upuri.	Pkt.	Oz.	¼ Lb.	Lb.
105	Early Jersey Wakefield	.05	.20	.60	2.00
108	Golden Acre	.05	.30	1.00	3.50
100	Very early, round solid heads. Ready a few days later than the pointed variety.	.00	.50	1.00	3.30
109	Extra Early Summer Ballhead	.05	.30	1.00	3.50
	Round, very early, under some conditions earlier than Golden Acre.	_			
110	Very early, round solid heads.	.05	.25	.80	3.00
112	Copenhagen Market	.05	.25	.80	3.00
	Very early, large, round, solid heads. If planted late, it makes an excellent Kraut cabbage.				
113	Marion Market	.10	.40	1.35	4.50
	Yellow resistant, Copenhagen Market type.				
114	Babyhead	.10	.35	1.25	
	Hartman's original, small heads, very early. Good for				
116	the North. Glory of Enkhuizen	.05	.20	.60	2.00
110	Best variety for Mid-season. Can be planted closer to-	.03	.20	.00	2.00
	gether as it has few and smaller outer leaves. Will				
117	keep fairly well during December.	10	40	1 50	= 00
117	Globe Yellow resistant, Glory of Enkhuizen type.	.10	.40	1.50	5.00
118	Flat Dutch or Brunswick Improved	.05	.20	.60	2.00
	Large, flat heads, not very hard and not a good keeper.				
121	Danish Ballhead Amager, Medium Stem	.05	.20	.75	2.40
	Round-headed, half short stem, very good keeper. Heads uniform, very hard and heavy, not very large. Our recommendation as the best late cabbage for general use.				
123	Danish Ballhead Hunderup Tall-stem	.05	.25	.80	3.00
120	Latest and best keeping cabbage, heads round or bal-		0	.00	0.00
	loon shaped. For best result, this variety should be				
	planted two weeks earlier than the short-steinmed variety.				
126	Wisconsin Hollander	.05	.25	.80	3.00
	Yellow-resisting strain, has large leaves but will do on				
120	yellow infested soil.	٥٣	25	00	2.00
128	Bugner Winter	.05	.25	.80	3.00
	sistant.				
131	Hollander	.10	.40	1.25	4.00
	Ferry's strain. Preferred by some growers instead of the Danish strain.				
132	Penn State Ballhead		.40	1.50	
102	Grown by Lupton's and developed by Division of	*****		2.00	*******
	Plant Breeding of Pennsylvania State College. Slightly				
	flat heads. Sold in sealed packages.				
RED	CABBAGE				
140	Haco	.05	.35	1.00	
140	Earliest, round solid heads, not a good keeper.	.00		1.00	*******
141	Amager Giant	.05	.35	1.00	
	Very large, round, solid heads. Should be planted out				
142	early for best results. Mammoth Large Red	.05	.25	.90	
142	Large, medium early.	.03	.25	.50	*******
143	Danish Stonehead	.05	.25	.90	
	Best variety for late use, keeps well.				

SAVO	Y CABBAGE				
JAVO	CADDAGE	Pkt.	Oz.	¼ Lb.	Lb.
150	Vertus Rather loose heads, leaves curled or crimped, most tender and sweet cabbage. Does not keep well.	.05	.25	•••••	••••••
CHIN	ESE CABBAGE				
	Also called Celery Cabbage, as it has no resemblance to cabbage except in the flavor. It grows upright with long or oblong loose heads, like Cos Lettuce. The seeds should be sown in late spring or early summer and the plants				
	thinned out to at least a foot apart. Heads appear latter part of the summer.				
155	Chihli Very early and gives the highest percentage of fairly solid and long heads.	.05	.25	.80	•••••
156	Pe-Tsai	.05	.25	.80	•••••
157	Long-headed variety. Wam-Bock	.05	.25	.80	
	Short, thick heads.				
CARR	OTS				
CART	Sow in rows at least 10 inches apart and thin out when				
	large enough. Varieties with large tops should be thinned out to about 3 inches apart and the small-topped varieties to 1½ to 2 inches. Carrots should not have				
	fresh fertilizer. Does best in light soil which has been richly fertilized for a crop the preceding year.				
162	Delicacy Early, very tender and sweet. Attains the size of a little finger when ready to use. Short topped.	.05	.25	.80	******
163	Amsterdam	.05	.20	.60	2.00
	Short topped, very early, cylindrical, turns orange- red when about ½ inch thick. A high quality carrot, but not very large.				•
164	Half long, early, very sweet, short topped.	.05	.20	.60	•••••
166	Oxheart	.05	.10	.35	1.25
	Early, short and thick. Should be used before they get too large. Good quality.			•	
169	Nantes Improved Coreless cylindrical shaped, deep orange-red, very sweet and tender, early, short tops. One of the best carrots for home use.	.05	.15	.40	1.50
172	Chantenay	.05	.10	.35	1.25
	Most popular Market Carrot. Early, half long, blunt rooted, deep orange flesh, tops large.				
173	Red Cored Chantenay	.05	.10	.35	1.25
175	Danvers Half Long	.05	.10	.35	1.25
176	Imperator New medium long carrot, top not very large but strong for bunching, roots deep orange red, indistinct core.	.05 enough	.15	.40	1.50
178	Amager Large Nantes type, deep orange-red, very sweet and a good keeper.	.05	.20	.60	2.00
180	James Half Long	.05	.10	.30	1.00
183	Yellow Champion Giant	•••••	.10	.25	.80
184	White Belgian Giant		.10	.25	.80
	Very large, White Fodder Carrot. Requires better soil than the yellow variety.				



CARROT CHANTENAY



CARROT NANTES IMPROVED



CAULIFLOWER EARLY DANISH SNOWBALL

CAULIFLOWER

For early Cauliflower, the seed should be started very early in the spring, so the plants can be strong and hardened and ready to set out in April. For late use the seed can be planted in the middle of May and the plants set out the latter half of June. We recommend to treat the bed with Semesan or Formaldehyde Dust before seeding, as the small plants are apt to damp off.

		Pkt.	Oz.	¼ Lb.	Lb.
190	Early Danish Snowball	.25	1.75	6.00	21.00
	Our most popular variety. It is very early but				
101	equally good for late planting.	0.5	1 75	C 00	21.00
191		.25	1.75	6.00	21.00
	About a week later than Snowball. Leaves a little taller and the heads more flat.				
192	Dry Weather or Danish Giant	.25	1.75	6.00	21.00
	Taller and later than Erfurt, has more leaves and				
	rounder heads. Extra good for late planting as the				
105	heavy foliage is a protection against hot weather.	.25	2.50	8.00	
155	Madsen's Super Snowball	.23	2.30	0.00	••••••
	a large quantity is required at one time.				
196		.25	1.75	6.00	21.00
	A good strain, maturing in between Snowball and				
100	Erfurt.	25	2.00	7 00	
199	Snowdrift	.25	2.00	7.00	••••••
200	New variety from Holland. Large Snow white heads. Autumn Giant	.05	.30	1.00	
200	Late, very tall. Requires a long season to mature. Not	.03	.50	1.00	•••••
	dependable in this vicinity.				

CELERY

For early celery the seed can be planted in early March, under glass, and the plants set out when no more heavy frost is expected. For late celery seed can be sown outside in May and have strong plants ready by the middle of June. The best soil for celery is well cultivated and well powdered peat soil. The plants can be planted 6 to 9 inches apart in single rows about 2 feet or more apart, or can be planted in double rows 6 to 9 inches apart and 2-3 feet between each double row. Bleaching should be started at least 2 weeks before harvest, and can be done with a wide board, special paper, or the soil can be hilled up around the plants. An ounce of seed should produce from 5,000 to 10,000 plants.

	should produce from 5,000 to 10,000 plants.				
210	Paris Golden Yellow Self-blanching	.25	1.00	3.50	12.00
	Tall, very fast grower, golden yellow heart, stalks				
	thick, broad and erisp, with a fine nut-like flavor.				
	Imported French Seed.				
211	Paris Golden Yellow Self-blanching	.10	.59	1.50	5.00
	American grown seed, extra good strain.				
212	Golden Yellow Self-blanching	.25	1.00	3.50	11.00
	The old original short variety, less stringy and better				
	for late use, as the heart is more full. Imported				
212	French seed.	10	50	1 50	F 00
213	Golden Self-blanching	.10	.50	1.50	5.00
015	Extra good strain of American grown seed.	10	=0	1 50	= 00
215	Golden Plume	.10	.50	1.50	5.00
	Heavy, strong growing American variety. Very good				
	for shipping.	~-			
217	Golden Phenomenal	.25	1.00	3.50	*******
	An improved Golden Plume. More disease resisting,				

217	Golden Phenomenal	.25	1.00	3.50	*****
	An improved Golden Plume. More disease resisting, taller and heavier.				
218	Giant Pascal	.05	.30	1.00	
	One of the finest flavored variety of Celery. Grows compact but vigorous. When bleached is yellowish white.				
219	Fordhook Emperor	.10	.50	1.50	
	Good late variety. Center is white with a tinge of yellow. Short, thick plants.				

CELE	RY—Continued	Pkt.	Oz.	¼ Lb.	Lb.
220	Easy Blanching Fairly large, late, green, bleaches to clear white. Good quality and good keeper.	.05	.30	1.00	•••••
221	White Plume Early white variety.	.05	.25	.80	•••••
CELE	RIAC OR ROOT CELERY				
	Seed should be started under glass in March, and the plants set out in rich, fairly moist ground in late May. Set the plants about $1\frac{1}{2}$ feet apart.				
225	Prague Giant Large smooth roots with clear white flesh.	.05	.25	.80	•••••
CUCU	MBER				
eş.	Out doors, cucumber can be seeded in rows 3-4 fect or more apart and the seed dropped 3-4 inches apart, an inch below the surface of the ground, or the seed can be planted in hills about 4 feet apart and 8-10 seeds to each hill. A good method where the soil is not very rich, is to dig a trench and fill in some fresh manure and then at least 6 inches of soil between the manure and the seed.				
230	Hunderup Forcing. Extra good Greenhouse variety, English type, grows up to 24 inches long, smooth, slim cucumber. Seedless if insects are kept away. Has a very fine flavor, heavy producer. Not recommended for out-door planting. 10 seeds, 20c—100 seeds \$1.50.				
231	Tottenham. Not quite so prolific, and not as long as the Hunderup, but otherwise the same type. 10 seeds 15c—100 seeds \$1.25.				
235	315—100 seeds \$1.00—\$5.00 per ounce. Smooth, dark green, grows 9-10 inches long, blunt ends. Stays green a long time. Extra good for Greenhouse, but can be used in Frames and outdoors. American greenhouse grown seed.				
236	Same as above but seeds grown outside.	.10	.25	.90	3.00
237	Dark green, uniform, straight, averaging 12-14 in. long by 2½ in. Good for either outdoor or for indoor cul-	.05	.15	.40	1.50
238	ture. Clark's Special	.05	.15	.40	1.50
241	Danish Pickle or Asie Large, light green, heavy producer, fine quality, very small or fine spines.	.05	.20	.60	2.00
242	Japanese Climbing Climbing variety, dark green, about 9 inches long ar inches in diameter.	.05 ad 2½	.15	.50	•••••
243	Davis Perfect Long, dark green, stays green a long time after picking, very good but not so prolific as some of the other varieties.	.05	.15	.35	1.25
245	Early Fortune Slightly shorter than Davis Perfect, but much more prolific. Can be used either for slicing or pickling.	.05	.10	.30	1.00
246	Improved Early White Spine. Early, prolific, popular variety.	.05	.10	.30	1.00
247	Evergreen White Spine	.05	.10	.30	1.00
250	Long, cylindrical shaped, dark green, medium early. Improved Long Green	.05	.10	.30	1.00
252	Good for late use and for ripe pickling. Good producer. Chicago Pickling Very heavy producer and used mostly for Dill Pickling	.05	.10	.30	1.00
254	or small sweet pickles. Snow's Pickling For small pickling. Has square ends which makes easy packing in preserve jars.	.05	.10	.30	1.00

01110					
CHIC		Pkt.	Oz.	¼ Lb.	Lb.
205	Brusseler Witloof	.05	.30	1.00	•••••
	Also called French Endive. Seeded in May and in the				
	Fall the roots are dug up, planted again in a dark				
	warm busement or like place in boxes, kept moist, and				
	the fresh leaves or sprouts which then grow up dur-				
	ing the Winter months are used for salads.				
EGG	PLANT				
	Should be seeded under glass in March and the plants				
	set out when all danger of frost is over.				
256	Black Beauty	.10	.40	1.40	
	Large, purple-black fruit, good bearer, early.				
ENDI	VE				
	Seed in the open and thin out to 10 to 12 inches apart.				
260	Green Curled Summer	.05	.15	.40	
	Finely curled, yellow center.				
261	Large Curled Pancalier	.05	.15	.50	
*	Pink ribs.				
HERE	BS AND MISCELLANEOUS				
270	Anis	.05	.15		
271	Balm	.05	50		
273	Caraway	.05	.10	.20	.60
275	Caterpillars—Curious plant with seedpods resem-				
	bling caterpillars	.10	•••••	•••••	
278	Catnip	.05	.90		•••••
280	Chervil—Resembling parsley and used in soup	.05	.15	.50	•••••
283 286	Coreander Coreander Water	.05	.10	.30	
200	Cress or Pepper Grass—Stronger than the Water Cress and used for sandwiches or salads. Grows				
	very quickly	.05	.10	.30	
287	Cumin	.05	.10		
288	Dill	.05	.10	.20	.60
292	Fennel Florence, Italian Vegetable	.05	.25		•••••
294	Flea Wort—Psyllium	.05	.10	•••••	•····
296	Horehound	.05	.50	•••••	
298	Lavender—The flowers used as a moth repeller	.05	.40	۰۰۰۰۰۰۰	•••••
299 301	Mustard—smooth leaved Okra—Extra early dwarf	.05 .05	.10 .10	.25 .25	80
301	Penny-royal	.05 .05	.60		
304	Rosemary	.05	.50		
310	Saffron	.05	.50		
314	Sage—broad-leaved	.05	.20	.60	2.00
317	Snails—Curious plant with seed pods resembling				
	snails	.10		•••••	
320	Sorrel—used like Spinach	.05	.15		•••••
322	Summer Savory	.05	.20	.50	•••••
324 327	Sweet Basil Sweet Marjoram	.05 .05	.20 .25	80	******
330	Tansy	.05	.50		
331	Thyme—winter	.05	.40		
332	Water Cress, True—for growing at edge of water	.05	.75		
333	Water Cress, Upland—will grow in soil	.05	.40	•••••	•••••
334	Water Cress, Giant American, much larger than				
	the Upland	.05	.50	•••••	•••••
337	Wormwood	.05	.60	•••••	•••••
HODG	E DADIGII DOOTG				

HORSE RADISH ROOTS

340 Maliner Krel—Young roots 8 to 10 inches long for planting. Per doz. 25c—per 100 \$1.50.

KALE	Sow in Spring and set the plants 1½ feet apart.	Pkt.	Oz.	¼ Lb.	Lb.
350	Odense Market	.05	.15	.40	•••••
351	Butter Kale Smooth, dark green leaves. Should not be transplanted; very early.	.05	.15	.40	••••••
коні	LRABI				
	Sow in Spring and transplant about 8 inches apart, or sow in rows and thin out to that distance.				
360	Early White Vienna	.05	.15	.50	******
361	Short-topped, greenish white, early, tender flesh. Early Purple Vienna	.05	.15	.50	******
362	Similar to above but purple colored instead of white. Bohemian Green	.05	.15	.50	
302	Large, oblong.	.00	.13	.50	•••••
LEEK					
	To grow them to a large size, the seed should be sown under glass in March or early April and the plants set out in the open ground, 3-4 inches apart, in rows.				
370	Bulgarian Long	.05	.30	1.00	******
371	Mezieres	.05	.20	.60	
	Thick stems.				
LEAF	Sow in rows at least 10 inches apart and thin out to				
	about 5 inches between each plant. Seeds should be covered about 1/2 in.				
380	Blackseeded Simpson Broad leaves, blistered and crumbled, frilled on the border. Light yellow-green color. Very tender lettuce.	.05	.15	.35	1.25
382	Grand Rapids Best variety for planting under glass. Used for outside very early in Spring or late Fall.	.05	.15	.49	1.50
384	Prizehead Brown leaved, most tender leaf lettuce.	.05	.20	.60	•••••
386	Chicken Lettuce Used mostly for feeding young chickens. If not cut too deep it will grow out again.	.05	.15	.40	•••••
HEAD	D LETTUCE To grow Head Lettuce the plants must be at least a foot apart.				
390	New York or Green Iceberg	.05	.20	.60	1.80
392	Large green, leaves crumbled or curled at the edge. Big Boston	.05	.15	.50	1.50
393	Very tender, large heads, smooth yellow-green leaves. White Boston	.05	.20	.60	1.80
	Will stand hot weather better than most other varieties, as it is not so apt to burn or spot from the sunlight.				1.00
396	Very early and tender, not very large but quite dependable to head.	.05	.15	.50	•••••
402	Cos Lettuce Trianon or Paris White	.05	.15	.50	•••••
MUSH	MELON				
	Seed can be sown 3-4 inches apart in rows 4-5 feet apart or planted 8-10 seeds in a hill, 4-5 feet apart.				
410	Emerald Gem Very early, thick, sweet flesh, rich salmon colored inside.	.05	.15	.35	1.25
413	Extra Early Osage	.05	.10	.30	1.00

MUSK	MELON-Continued	Pkt.	Oz.	¼ Lb.	Lb.
	Lake Champlain		.15	.35	1.25
	Very early, salmon flesh, medium size.				4.04
416	Delicious Early, medium size, sweet salmon flesh, outside greygreen netted.	.05	.15	.35	1.25
418	Hale's Best	.05	.10	.30	1.00
421	Rockyford	.05	.10	.30	1.00
424	Golden Osage	.05	.10	.30	1.00
425	Benders Surprise	.05	.10	.30	1.00
427	flesh, medium early. Milwaukee Market Medium to large, lightly ribbed, nearly round, greygreen skin, netted, fine quality.	.05	.10	.30	1.00
430	American Beauty Fairly large, medium early, yellow-grey skin, netted, almost round.	.05	.10	.30	1.00
431	White Japan Yellow meated Japan. Quite early, fairly large size, good quality.	.05	.10	.30	1.00
433	Osage or Millers Cream	.05	.10	.30	1.00
435	Honey Rock or Sugar Rock New, very delicious melon which is becoming more popular. Medium size, grey-green skin, moderately covered with heavy coarse netting, salmon flesh.	.05	.15	.35	1.25
437	Honey Dew	.05	.15	.35	1.25
438	Honey Ball Smaller and earlier than Honey Dew. Smooth lemon yellow skin, very sweet.	.05	.15	.35	1.25
440	Banana Long, banana shaped, very sweet	.05	.15	.35	1.25
WATI	ER MELON				
	Sow like Musk Melons, except water melons require more space between the hills.				
445	Harris Earliest Very early, nearly round, medium size, dark green skin, faintly striped.	.05	.10	.25	.75
446	Dark Icing Fairly early, almost round, dark green skin.	.05	.10	.25	.75
448	Kleckly Sweet Improved	.05	.10	.25	.75
449	Halberts Honey Large, oblong, dark green skin, crimson meat, juicy and sweet, fairly early.	.05	.10	.25	.75
453	Angelino A good quality melon. A distinct netting appears on the skin when ripe and ready to pick.	.05	.10	.25	.80
456	Winter Queen or Honey Dew	.05	.10	.30	1.00
460	Citron—Red Seeded Used for preserves.	.05	.10	.30	1.00

ONIO	N				
	Use from 3 to 5 lbs. per acre, according to distance be-				
		Pkt.	Oz.	¼ Lb.	Lb.
470	Southport Red Globe	.05	.15	.40	1.50
472	Southport White Globe	.05	.15	.50	1.75
473	Most popular variety, good yielder and keeper, globe shape, thick skin which does not peal off easily.	.05	.15	.50	1.60
474	Extra Early Yellow Globe	.05	.25	.60	2.25
476	Mountain Yellow Danvers	.05	.15	.50	1.75
478	Prizetaker	.05	.15	.50	1.75
	Large, yellow, globe shaped. To get them real early the seed can be started under glass, and the plants set out when the ground is ready in April or early May.				
	We also handle Texas grown plants of this variety. Prices on which we will be glad to quote later.				
481	White Portugal Small white onion for pickling or sets.	.05	.20	.60	2.00
483	White Bunching	.05	.15	.40	1.50
485	Ebenezer Straw yellow, globe shaped, solid; good keeper, slow to mature. Seeds mostly used for growing sets for next year's onions.	.05	.15	.40	1.50
487	Ailsa Craig Very large yellow Spanish type onion. Should be handled similar to Prizetaker.	.05	.25	•••••	•••••
489	White Welsh	.05	.15	.50	1.75
490	Chives or Grass Onion Very small grass like perennial onion, used only for its green tops, which appear in early spring.	.10	.60	•••••	******
491	We can furnish plants of chives at 15c a clump. On onion sets, Ebenezer and White Portugal and also Texas grown Onion Plants, we will be glad to quote prices in March.				
	quote prices in Marcin.				
PARS					
	Sow in rows not closer than 8 inches apart and thin out to 3 or 4 inches between cach plant.				
501	Garnishing or Giant Mosscurled Very large-leaved, curled.	.05	.10	.30	1.00
502	Champion Mosscurled	.05	.10	.25	.80
505	Hamburg Rooted	.05	.10	.25	.80
PARS	NIP				
	Sow in rows about a foot apart and thin out to about 6 inches between each plant. Sow fairly thick and only deep enough to get in the moisture of the soil.				
510	Hollow Crown Medium long, thick shoulder.	.05	.10	.25	.75
512	Intermediate	.05	.15	.30	1.00

PEAS	Smooth seeded varieties can be planted very early. The winder varieties are apt to rot if the weather turns wet and confore they germinate. The short wined does not require and to climb on, but to get the full benefit of the taller and	ld be- ything			
	kinds, they should have a trellis of some kind to climb on				10
520	Pilot	•••••	.10	.30	Lb. 2.00
522	Superb 2½ feet vines, pods about 4 inches long, very early, p	rolific,	.10	.30	2.00
524	smooth-seeded. Laxtons Progress Earliest long podded variety, wrinkled seeds, vincs		.10	.30	2.00
526	1½ feet. Good quality. American Wonder	•••••	.10	.30	2.00
527	Early, dwarf, small pods, good quality. Little Gem		.10	.30	2.00
530	Very productive, good quality, small pods, vines about Hundredfold	2 ft.	.10	.30	2.00
520	Sturdy vines about 16 inches, large, dark green pods early and a good bearer.	, very	10	20	2.00
532	Laxtonian Early, dwarf, large, dark green pods, prolific.		.10	.30	2.00
533	Peter Pan Short vines, pods about 4 inches, dark green, early.		.10	.30	2.00
535	Thomas Laxton Vines about 2½ feet, early and prolific.	,	.10	.30	2.00
537	Gradus Medium early, about 3 ft. vines, large pods, very good q		.10	.30	2.00
539	Asgrow 40 New special market variety, wilt resistant. Vincs about pods 5 to 6 inches, round, dark green, pointed and cur	2 feet.	.10	.30	2.25
540	tip. Good bearer, well filled pods. Prince Edward 4 ft. vines, late, pods large, dark green, well filled, quality.	good	.10	.30	2.00
541	Alderman	••••••	.10	.30	2.00
542	Telephone		.10	.30	2.00
546	Grows about 4 ft.; large, well-filled pods with sweet gree. Mammoth Melting Sugar Grows about 4 ft. tall, edible pods. Very large, curved filled with very sweet, small green peas.	•••••	.10	.35	******
PUME	PKIN				
1 0 1,111	Plant in hills or between rows of corn.	Pkt.	Oz.	¼ Lb.	Lb.
580	Sugar Pie	.05	.10	.30	1.00
582	Connecticut Field	.05	.10	.20	.60
583	Vegetable Marrow Oblong, creamy yellow when ripe. Used for sweet	.05	.20	.60	•••••
	pickles. The young greens can be cooked.				
RUTA	BAGA				
620	American Purple Top Upper half reddish purple, lower yellow, sweet and tender. Good keeper for winter.	.05	.10	.20	.50
621	Bangholm Purple Top	.05	.10	.20	.50
623	Yellow Purple Top Neckless	.05	.10	.25	.75
624	Yellow Swedish	.05	.10	.25	.75
626	Upper half green, lower yellow, almost neckless. Extra good quality Table Rutabaga. Yellow Perfection Small, extra fine variety for cooking, yellow meat,	.05	.10	.25	.75
	purple top.				

PEPP	ER				
	For best result sow Pepper seed under glass in March or				
	April, and have strong plants to set out in late May or June. Pepper prefers a warm, and not too rich soil.	early			
			Pkt.	Oz.	¼ Lb.
554	Harris Earliest Earliest variety, fruits mild and sweet about 3½ b	y 2 ½	.05	.40	1.50
556	inches. Dwarf compact bush, very prolific. Harris Early Giant Nearly as early as above. Considerable larger fruit.	Start	.05	.50	1.50
558	setting close to the ground. Most popular variety. Bull Nose or Large Bell	•••••	.05	.40	1.50
560	Early Crimson Giant	thick.	.05	.40	1.50
561	Early, large, good bearer, thick flesh. Chinese Giant Largest variety, good quality, not very prolific.		.05	.50	******
563	Ruby King		.05	.40	•••••
565	Very prolific and sweet. World Beater Large thick pepper, sweet, early.	•••••	.05	.40	•••••
567	California Wonder Very thick sweet flesh, large and smooth, not very early	y, but	.05	.50	1.75
570	extra good. Long Thick Red		.05	.50	1.75
571	Finger shaped, smooth, bright red hot pepper, early heavy yielder. Long Thick Red		••••	.80	******
572	Local grown seed. Red Chili		.05	.50	
574	Small, red, very hot. Pimento—Sunnybrook Strain			.40	******
575	Tomato shaped, sweet, very thick meat. Pimento—Rose Apple			1.00	
0.0	Local grown, early ripening strain.		•••••	2,00	•••••
1					
RADI	SH				
RADI	Sow Radish Seed either in rows or broad-cast, and thin				
RADI	Sow Radish Seed either in rows or broad-cast, and thin out to about 1 inch between each plant. We recommend				
RADI	Sow Radish Seed either in rows or broad-cast, and thin	Pkt.	Oz.	¼ Lb.	Lb.
590	Sow Radish Seed either in rows or broad-cast, and thin out to about 1 inch between each plant. We recommend seeding every two weeks for continued use. Saxa Round, bright scarlet, short tops, good for growing	Pkt. . 05	Oz. .10	½ Lb.	Lb. . 75
	Sow Radish Seed either in rows or broad-cast, and thin out to about 1 inch between each plant. We recommend seeding every two weeks for continued use. Saxa Round, bright scarlet, short tops, good for growing under glass, or for earliest spring outside. Early Scarlet Globe (Vick's)				
590 592	Sow Radish Seed either in rows or broad-cast, and thin out to about 1 inch between each plant. We recommend seeding every two weeks for continued use. Saxa Round, bright scarlet, short tops, good for growing under glass, or for earliest spring outside. Early Scarlet Globe (Vick's) Round, clear bright scarlet, average size top, extra fine American grown strain.	.05	.10	.25	.75
590 592 594	Sozv Radish Seed either in rows or broad-cast, and thin out to about 1 inch between each plant. We recommend seeding every two weeks for continued use. Saxa Round, bright scarlet, short tops, good for growing under glass, or for earliest spring outside. Early Scarlet Globe (Vick's) Round, clear bright scarlet, average size top, extra fine American grown strain. Early Scarlet Globe Shorter top, seeds grown in Holland from transplanted roots.	.05	.10 .10 .10	.25	.75 .60
590 592	Sow Radish Seed either in rows or broad-cast, and thin out to about 1 inch between each plant. We recommend seeding every two weeks for continued use. Saxa Round, bright scarlet, short tops, good for growing under glass, or for earliest spring outside. Early Scarlet Globe (Vick's) Round, clear bright scarlet, average size top, extra fine American grown strain. Early Scarlet Globe Shorter top, seeds grown in Holland from transplanted	.05	.10	.25	.60
590 592 594	Sozv Radish Seed either in rows or broad-cast, and thin out to about 1 inch between each plant. We recommend seeding every two weeks for continued use. Saxa Round, bright scarlet, short tops, good for growing under glass, or for earliest spring outside. Early Scarlet Globe (Vick's) Round, clear bright scarlet, average size top, extra fine American grown strain. Early Scarlet Globe Shorter top, seeds grown in Holland from transplanted roots. Scarlet Turnip White Tip. Early, upper half bright scarlet, lower clear white. Crimson Giant	.05	.10 .10 .10	.25	.75 .60
590 592 594 597	Sow Radish Seed either in rows or broad-cast, and thin out to about 1 inch between each plant. We recommend seeding every two weeks for continued use. Saxa Round, bright scarlet, short tops, good for growing under glass, or for earliest spring outside. Early Scarlet Globe (Vick's) Round, clear bright scarlet, average size top, extra fine American grown strain. Early Scarlet Globe Shorter top, seeds grown in Holland from transplanted roots. Scarlet Turnip White Tip Early, upper half bright scarlet, lower clear white. Crimson Giant Large, bright crimson. French Breakfast	.05 .05 .05	.10 .10 .10	.25 .20 .20	.75 .60 .60
590 592 594 597 600	Sow Radish Seed either in rows or broad-cast, and thin out to about 1 inch between each plant. We recommend seeding every two weeks for continued use. Saxa Round, bright scarlet, short tops, good for growing under glass, or for earliest spring outside. Early Scarlet Globe (Vick's) Round, clear bright scarlet, average size top, extra fine American grown strain. Early Scarlet Globe Shorter top, seeds grown in Holland from transplanted roots. Scarlet Turnip White Tip Early, upper half bright scarlet, lower clear white. Crimson Giant Large, bright crimson. French Breakfast Oval shaped, upper half bright red, lower white. Long White Icicle	.05 .05 .05 .05	.10 .10 .10 .10	.25 .20 .20 .20 .25	.75 .60 .60 .60
590 592 594 597 600 602	Sow Radish Seed either in rows or broad-cast, and thin out to about 1 inch between each plant. We recommend seeding every two weeks for continued use. Saxa Round, bright scarlet, short tops, good for growing under glass, or for earliest spring outside. Early Scarlet Globe (Vick's) Round, clear bright scarlet, average size top, extra fine American grown strain. Early Scarlet Globe Shorter top, seeds grown in Holland from transplanted roots. Scarlet Turnip White Tip Early, upper half bright scarlet, lower clear white. Crimson Giant Large, bright crimson. French Breakfast Oval shaped, upper half bright red, lower white.	.05 .05 .05 .05 .05	.10 .10 .10 .10 .10	.25 .20 .20 .20 .25 .25	.75 .60 .60 .65 .65
590 592 594 597 600 602 605 606	Sow Radish Seed either in rows or broad-cast, and thin out to about 1 inch between each plant. We recommend seeding every two weeks for continued use. Saxa Round, bright searlet, short tops, good for growing under glass, or for earliest spring outside. Early Scarlet Globe (Vick's) Round, clear bright scarlet, average size top, extra fine American grown strain. Early Scarlet Globe Shorter top, seeds grown in Holland from transplanted roots. Scarlet Turnip White Tip Early, upper half bright scarlet, lower clear white. Crimson Giant Large, bright crimson. French Breakfast Oval shaped, upper half bright red, lower white. Long White Icicle Very brittle and tender. Fine radish for summer. White Strassburg	.05 .05 .05 .05 .05 .05	.10 .10 .10 .10 .10 .10	.25 .20 .20 .20 .25 .25	.75 .60 .60 .65 .65
590 592 594 597 600 602 605 606	Sow Radish Seed either in rows or broad-cast, and thin out to about 1 inch between each plant. We recommend seeding every two weeks for continued use. Saxa Round, bright scarlet, short tops, good for growing under glass, or for earliest spring outside. Early Scarlet Globe (Vick's) Round, clear bright scarlet, average size top, extra fine American grown strain. Early Scarlet Globe Shorter top, seeds grown in Holland from transplanted roots. Scarlet Turnip White Tip Early, upper half bright scarlet, lower clear white. Crimson Giant Large, bright crimson. French Breakfast Oval shaped, upper half bright red, lower white. Long White Icicle Very brittle and tender. Fine radish for summer. White Strassburg Smooth, long, pure white. TER RADISH For Winter use, plant the seed in July and thin out to at least 6 inches between each plant as the top is quite large	.05 .05 .05 .05 .05 .05	.10 .10 .10 .10 .10 .10	.25 .20 .20 .20 .25 .25	.75 .60 .60 .65 .65
590 592 594 597 600 602 605 606	Sow Radish Seed either in rows or broad-cast, and thin out to about I inch between each plant. We recommend seeding every two weeks for continued use. Saxa Round, bright scarlet, short tops, good for growing under glass, or for earliest spring outside. Early Scarlet Globe (Vick's) Round, clear bright scarlet, average size top, extra fine American grown strain. Early Scarlet Globe Shorter top, seeds grown in Holland from transplanted roots. Scarlet Turnip White Tip Early, upper half bright scarlet, lower clear white. Crimson Giant Large, bright crimson. French Breakfast Oval shaped, upper half bright red, lower white. Long White Icicle Very brittle and tender. Fine radish for summer. White Strassburg Smooth, long, pure white. FER RADISH For Winter use, plant the seed in July and thin out to at least 6 inches between each plant as the top is quite large and the roots must have room to develop. Round Black	.05 .05 .05 .05 .05 .05	.10 .10 .10 .10 .10 .10	.25 .20 .20 .20 .25 .25	.75 .60 .60 .65 .65
590 592 594 597 600 602 605 606	Sow Radish Seed either in rows or broad-cast, and thin out to about I inch between each plant. We recommend seeding every two weeks for continued use. Saxa Round, bright scarlet, short tops, good for growing under glass, or for earliest spring outside. Early Scarlet Globe (Vick's) Round, clear bright scarlet, average size top, extra fine American grown strain. Early Scarlet Globe Shorter top, seeds grown in Holland from transplanted roots. Scarlet Turnip White Tip Early, upper half bright scarlet, lower clear white. Crimson Giant Large, bright crimson. French Breakfast Oval shaped, upper half bright red, lower white. Long White Icicle Very brittle and tender. Fine radish for summer. White Strassburg Smooth, long, pure white. TER RADISH For Winter use, plant the seed in July and thin out to at least 6 inches between each plant as the top is quite large and the roots must have room to develop.	.05 .05 .05 .05 .05 .05	.10 .10 .10 .10 .10 .10	.25 .20 .20 .25 .25 .25	.75 .60 .60 .65 .65 .65

SALS	IFY				
0.120	Sow in early May, thin out to about 3 inches between				
	plants.	Pkt.	Oz.	¼ Lb.	Lb.
630	Sandwich Island or Oyster Plant Long, smooth, creamy yellow roots.	.05	.20	.50	1.75
632	Scorzonera or Black Salsify Long, slender, black-skinned roots, pure white inside, very sweet for cooking.	.05	.20	•••••	*******
SPIN	ACH				
			1/4 Lb.	Lb.	10 Lb.
640	Bloomsdale Re-selected, early, glossy green, crumbled, large leaves.	.05	.10	.30	2.75
641	Bloomsdale Longstanding	.05	.10	.30	2.75
642	Bloomsdale	.05	.15	.45	
643	Blight resistant. Basketfiller Good summer spinach, large, dark green crumbled leaves.	.05	.10	.30	2.75
645	Victoria	.05	.10	.30	2.50
648	Dark green, large crumbled leaves, long-standing. Juliana An improved Victoria, stands longer before bolting to	.05	.10	.30	2.75
	seed.	Pkt.	Oz.	¼ Lb.	Lb.
652	New Zealand Grows in bush form with short juicy branches and thick juicy leaves which can be cut off and cooked as spinach. Can be cut several times during the summer. The plants can be transplanted or thinned out as they should have at least a foot between each.	.05	.10	.30	1.00
SQUA	SH				
	Plant 6-8 seeds in hills 5-6 feet apart or between rows of corn.				
cco	D. M T.II O	Pkt.	Oz.	¼ Lb.	
660	Des Moines or Table Queen	.05	.15	.35	1.25
663	Hubbard—Green Warted	.05	.15	.35	1.25
664	Blue Hubbard	.05	.15	.35	1.25
667	Early Summer Crockneck	.05	.15	.35	1.25
668	Long, slender, crooked, yellow, Summer Squash. Giant Summer Crockneck	.05	.15	.35	1.25
670	Larger than above. Early White Bush Scallop White Patty Pan, very prolific, small, flat, white, crinkled edge. Fine vegetable for usc when young or	.05	.10	.35	1.25
673	Banana Squash	.05	.20	•••••	•••••
674	Long, dark grey-green, late. Sweet Potato Squash	.05	.20	.60	
01.1	Small, very sweet and delicate.	.00	.20	.00	*******
SWIS	S CHARDS				
	Belongs to the Beet family and grown for its juicy tender leaves and stems which are used as Beet greens. Thin out to about 6 inches between each plant.				
710	Large, yellow-green crumbled leaves, creamy-yellow stalk.	.05	.10	.30	1.00

SWE	ET CORN			
	Plant 3 or 4 seeds in a hill and for the early varieties have at least 1½ feet between hills. For later varieties, 2 to 2½ feet. We have tried to list the varieties below according to			
222	their earliness. The earliest first and the late last.	¼ Lb.	Lb.	12 Lb.
680	Golden Gem Short stalk and small ears.		.25	2.00
681	Sunshine Very early, large ears, creamy yellow.	.10	.25	1.80
682	Spanish Gold	.10	.25	2.00
683	Short stalk, fair size ears, good quality. Golden Hummer	.10	.30	2.50
684	Very early, fairly large ears. Kings-cross Bantam	.10	.30	2.50
	Double-crossed Golden Bantam, nearly all ears ready at one time. Very early yellow.			
687	Early Golden Earlier and larger than Golden Bantam, local grown seed.	.10	.25	1.75
688	Extra Early Golden Bantam Special early variety.	.10	.25	1.75
689	Golden Bantam	.10	.25	1.75
690	Standard yellow Sweet Corn. Burbank Bantam	.10	.25	1.75
693	Larger than regular Bantam, good quality. Whipples Early Yellow		.25	1.75
695	14 row ears, good quality and producer. Country Gentleman		.25	2.00
697	Tall stalks, large white ears, very sweet.		.25	
	Very sweet, reddish black ears.			1.75
699	Bantam Evergreen		.25	1.75
703	Stowell's Evergreen	.10	.25	1.60
TOMA	АТО			
	One method to grow early Tomatoes is to plant strong, healthy plants of a good early variety, about $1\frac{1}{2}$ feet apart, in rows about 3 feet apart, then, at the same time set along side each plant a fairly heavy stake. A Tonkin cane, 5 ft. long and $\frac{1}{2}$ to $\frac{3}{4}$ inch thick is good. As the plant grows, the main or center stem should be tied loosely with Raffia to the stake and all side-shoots or suckers trimmed off. When 5 or 6 flower clusters are set, the top of the plant should also be taken off, but one leaf must be left over the top flower. That way there will not be so many Tomatoes on the plants, as when letting it grow its own way, but the tomatoes will mature much earlier and the fruit will be perfect. If more than 5 or 6 clusters are wanted from a plant, the two bottom side branches can be left growing and tied on the stake, and stopped when 3 clusters are set. Varieties are listed as to their earliness, the earliest first.			
720	Special Condine Forcing strain for Greenhouses, disease resistant, very heavy bearer, fruit rather small, but extra good quality. Danish Greenhouse grown seed.		Oz. 12.00	¼ Lb.
723	Danish Export		.60	•••••
724	Comet Improved Larger than Danish Export. Used to be the main Greenhouse Tomato in England, but now superceded by Condine.		.60	••••••
727	Best of All	25	1.25	••••••
730	Special Earliana Does not resemble Earliana in any way but the name and	.10	.75	•••••
	earliness. The fruit is almost round, does not crack, is more firm. We can highly recommend this strain.			

TOM	ATOES—Continued				
			Pkt.		¼ Lb.
732	Avon	•••••	.05	.50	******
734	Earliana		.05	.35	1.25
737	Regular, good, early strain. Burbank		.10	.50	
131	Very good quality, good size, early.	• • • • • • • • • • • • • • • • • • • •	.10	.50	******
739	Break-O-Day		.10	.60	
743	Blight resistant, globe shaped. John Baer		.05	.40	1.50
	Round, smooth, medium size, very good standard varie	ty for			
744	John Baer Select		.05	.50	1.75
745	Bonny Best		.05	.40	1.50
746	Very good quality, firm and solid. Good for main crop.		٥٢	40	1.50
740	Red Head Bright red, nearly globe shaped, good quality for main		.05	.40	1.50
751	Matchless		.05	.40	
753	Large, smooth, bright red. Pritchard or Scarlet Topper		.05	.50	1.75
	Extra good disease resistant variety, bright scarlet.				
758	Dwarf Champion Short stalk, sturdy plants, fine flavored, pink.		.05	.40	1.50
760	Beauty	• • • • • • • • • • • • • • • • • • • •	.05	.40	
763	Pinkish purple, heavy, fairly large, fine flavored.		05	40	1.50
103	Marglobe Disease resistant, fairly late, good quality.	•••••	.05	.40	1.50
764	Tangerine		.25		
766	Orange yellow, large fruit. Dwarf Stone	•••••	.05	.40	1.50
768	Short stocky plants, bright red fruit, firm and of good q	uality.	٥٢	40	1.50
700	Norton—Wilt Resistant Stone	extra	.05	.40	1.50
770	good quality. Golden Queen		.05	.50	
	Large yellow.			.50	••••••
771	Snowball Creamy white, medium size fruit.	•••••	.25	•••••	•••••
773	Oxheart		.10	.75	
776	Very large, heart shaped, fine flavored.		.05	.50	1.75
	Very large, fine flavored, pink.				2
779	Yellow Plum Small yellow, plum shaped.	•••••	.05	.40	•••••
780	Yellow Pear		.05	.50	
781	Small, yellow, pear shaped. Red Cherry		.05	.60	
	Cluster of red fruit, slightly larger than cherries.				•••••
786	Ground Cherry or Yellow Husk	•••••	.05	.50	•••••
TIIDN					
TURN		.:1 4:11			
	For successive crop, this can be seeded from early April late August.	rii iiii			
700	E I D I E WILL MA	Pkt.	Oz.	¼ Lb.	Lb.
793	Early Purple Top White Milan	.05	.10	.20	.60
795	Purple Top Strap Leaf	.05	.10	.20	.60
798	Flat, very early. Snowball	.05	.10	.20	.60
	Globe shaped, white, early.	_			
800	Early Purple Top Globe	.05	.10	.20	.50
000	large for cattle feed. Not a good keeper.	05	10	30	CO
802	Petrowsky Early, yellow, flat.	.05	.10	.20	.60
806	Danish Bortfelder	.05	.10	.20	.50
	Large yellow, grows very large, good winter keeper.				

FLOWER SEEDS

* We have keyed most of the varieties as to whether annuals, perennials or pot plants, and have used the following designations:

- a annuals
- b biennials
- c climbers
- p perennials
- g greenhouse potplants r can be used in rock gardens
- * Perennials which can be used in rock garden.

When ordering either the name or the number in front of the name can be used. Not necessary to mark both.

щ	cu. Ivo	i necessary to mark both.			
g	ACACI	A	Pkt.	¼ Oz.	Oz.
	1003	Baileyana, decorative pot-plant, green foliage		.15	.50
р	ACHIL		10	00	
	1006 1007	Ptarmica, The Pearl, white	.10 .10	.80 .80	
	1007	Filipendula, Parker's variety, yellow	.10	.70	
		Tomentosum, aureum, yellow	.15		
		Sow in spring or early summer in protected place or frame, transplant in early Fall or early spring to permanent place.			
p	ACON	ITUM (Monkshood)			
•	1013	Fischeri, large pale blue, 2 to 3 ft. tall	.15	.60	
	1014	Napellus, deep blue, about 3 ft. tall	.10	.50	•••••
	1015	Wilsoni, rich blue, tall	.15	1.00	
	1016	Koreanum, yellow	.25	•••••	•••••
		are large enough.			
-	ACRO	CLINIUM, Everlasting			
a	1020	Roseum, fl. pl. double pink	.05	.15	.50
	1021	Album, fl. pl. double white	.05	.15	.50
	1022	Mixed, double	.05	.15	.50
		Sow in open ground in Spring.			
р	ADLU	MIA			
	1025	Cirrhosa (Alleghany Vine)	.10	.60	
a	ADON	IS			
a	1030	Autumnale, red, feathery foliage	.05	.10	.25
	2000	Sow in open ground in Spring.	.00		.20
2	AGAT	HFΔ			
	1035	Coelestis, blue daisy	.10	.30	
		Sow under glass in early spring for early flowers, or in open			
		ground for late blooming.			
a	AGER				
	1040	Little Blue Star, very dwarf and compact		.60	
	1041 1042	Blue Cap, low and compact, deeper blue Blue Perfection, large flowered about 8 inches tall		.80 .20	.60
	1042	Purple Perfection, deep purple-blue		.25	.00
	1045	Dwarf Rose Queen, delicate shade		.60	
	1043	Imperial Dwarf White, about 6 inches tall	.10	.20	
	1046	Tall Blue, 1½ to 2 feet tall		.20	.60
	1048	Fraseri, deep amethyst blue, compact	.25	1.25	•••••
		ground in May, they will bloom in late Summer.			

p	AGRO: 1053 1054	Total Total Woolly Total Comments		¼ Oz. .10 .15	Oz. .25
		STIS, ornamental grass Nebulosa	.10		
	ALONS 1064	Warscewiczii, vermillion scarlet, about 2 feet high, erect stem. Tender perennial which blooms first season if seeded early	.10	.25	
a		SUM, (Sweet Alyssum) Little Gem, white, about 4 inches high	.05	.15	
	1070	Procumbens, Carpet of Snow, flat spreading habit, about 2 inches high	.05	.15	.50
	1075	Lilac Queen, light lilac	.05	.15	.50
pr	1080		.10	.25	.80
a	AMAR 1085	ANTHUS	.10	.50	
	1086	Abyssinicus, dark red, very tall, tail-like flower panicles	.05	.15	
	1088		.05	.15	*******
a	AMMC 1093	Alatum Grandiflorum, small-flowered, white. Can be dryed and dyed for winter bouquets	.05	.15	.40
ar		ALLIS, (Pimpernel) about 8 inches high			
	1098 1099	Grandiflora, blue, small-flowered, clear sky-blue, compact Mixed colors	.10 .05	.25 .20	.80 .75
		Sow in open ground in late May., or under glass in late March. Space plants 6 inches apart.			
	ANCH	USA			
	1105a	Blue Bird, deep blue, 2 feet high	.10	.25	.75
p	1107	Italica, Dropmore variety, deep blue, very showy, 6 feet tall	.10	.25	.80
p	1108	Lissadell, clear gentian blue		.25	.80
r	1110	Myosotidiflora, resembles Forget-Me-Nots, 12 in Sow in May or June and transplant in early Fall or Spring.	.25	1.25	
pr	ANEM	IONE CORONARIA (Windflower)			
	1115	St. Brigid, double and half double, large range of colors	.10	.80	
	1116	De Caen, single, French mixture, very fine colors Sow seed in the spring and dig up the Corms or Bulbs before freezing, as they are not hardy in this climate. One year old bulbs will bloom. We offer blooming size bulbs at 5c each.	.10	.50	•••••

AN	IEMO	NE—Continued	Pkt.	½ Oz.	Oz.
p p	1120 1121	Sylvestris, large flowered, white	.10	.60	
pr/	ANTH 1126	EMIS (Chamomile) Tinctoria Kelwayii, yellow daisy	.10	.25	•••••
a /	ANTIR	RHINUM, (Snapdragon)			
	1131	Forcing strain Afterglow, Golden bronze	1 00		
	1133	Cheviot Maid, pink			
	1134	Cheviot Maid Supreme, deep pink		*******	
	1136	Ceylon Court, yellow	1.00		
	1139	Geneva Pink, tall		•••••	
	1141 1144	Golden Pink Queen		•••••	•••••
	1144	Helen, salmon Happiness, rose pink			*******
	1148	Jennie Schneider, pink			
	1151	Laura, deep rose			
	1152	Lucky Strike, pure white	2.00		
	1153	Penn Orange			
	1154	Rock's White		•••••	
	1157	Roman Gold, yellow and copper	1.00	•••••	•••••
	1160 1161	Rose Queen, (Witterstaetter) deep pink		•••••	•••••
	1162	Suntan, rosy tan with tinge of yellow on lip			
	1163	Winter King, pink			
	_	Above varieties recommended for Greenhouse gro			
	1170	Majus Grandiflorum, tall, mixed	.05	.25	.80
	1172	" Bonfire, cinnabar red, yellow	• •	= 0	
	1174	blotch	.10	.50	•••••
	1174 1176	" Crescia, dark reddish purple " dark scarlet	.10 .10	.50 .30	
	1178	" Defiance, bright scarlet	.10	.50	
	1183	" " Luteum, yellow	.10	.50	
	1185	" Queen Victoria, white	.10	.40	
	1186	" Rose Dore	.10	.50	
	1188	" Rose Queen	.10	.50	•••••
	1189	Rock's White, White	.10	.60	1.40
	1194 1196	Maximum, mixed, largest flowers, tall growing	.10 .10	.40 .60	1.40
	1198	" Cattleya, rosy lilac	.10	.60	
	1200	" Cerberus, purple	.10	.60	
	1203	" Copper King (Indian Summer) coppery			
		red	.10	.60	•••••
	1206	" Defiance, scarlet	.10	.60	• • • • • • • • • • • • • • • • • • • •
	1212 1214	wiaraida, coppery carmine	.10 .10	.60 .60	•••••
	1214	" Purple King, dark garnet, dark foliage " Snowflake, white	.10	.60	
	1219	" The Rose, rose	.10	.60	
	1223	"Yellow King, yellow	.10	.60	
	1229	Nanum Grandiflorum, mixed, large flowered, half tall	.10	.35	1.00
	1232	" Black Prince, dark purple, dark	4.0	= 0	
	1005	leaves	.10	.50	•••••
	1235	" Ceylon Court, yellow " Defiance, fiery scarlet	.10 .10	.60 .50	*******
	1236 1237	" Golden Queen, yellow	.10	.50	•••••
	1240	" Jennie Schneider, pink	.10	.60	•••••
	1242	" Leuchtfeuer, orange red	.10	.60	•••••

	ALCON C			
	AAGON—Continued	Pkt.	¼ Oz.	Oz.
1258	Nanum Grandiflorum, Rose Queen, rose pink	.10	.60	•••••
1244 1246	Neirose, saimon	.10	.60	•••••
1246	" " Philadelphia Pink, clear pink " Primadonna, terra cotta	.10 .10	.60 .60	******
1251	" Queen of the North, white	.10	.40	*******
1257	" Rose Eclipse, rich rose pink	.10	.60	
1259	" Silver Pink	.10	.60	•••••
1263	" Tangerine, fiery orange	.25	1.00	
1264	" Welcome, new scarlet	.35		
	Void of any magenta shading.			
1270	Majestic, mixed, large flowered, half tall	.25	.80	3.00
1274	" Cherry, cherry red	.25	.80	•••••
1276 1279	Delight, Saimon pink	.25 .25	.80	•••••
1279	" Eldorado, golden yellow	.25	.80 .80	•••••
1285	"Golden Dawn, salmon buff "Orange King, terra cotta orange	.25	.80	
1288	" Red Chief, deep scarlet	.25	.80	•••••
1291	" Rose Marie, salmon rose	.25	.80	
1292	" Sunset, bright terra cotta	.25	.80	
1295	" Twilight, rosy salmon	.25	.80	
1300	Tom Thumb, mixed, bushy plants about 8 inches tall	.10	.50	
	For best results, sow Snapdragon under glass in early March,			
	transplant and pinch the top off over the fifth pair of leaves			
	and set out in open ground in May. Can also be sown in open ground in May and will then bloom late in the Summer.			
101111				
	LEGIA (Columbine)	10 10	eo co	£2.00
1310 1312	Coerulea, blue (Rocky Mountain Columbine)		\$0.60	\$2.00
1312	" Mrs. M. Nichols, deep blue	.25 .25	•••••	•••••
1317	Chrysantha, yellow	.10		••••••
1320	Mrs. Scott Elliott's strain, extra fine long speared	.25	1.00	
1322	Rose Queen, soft rose	.25	1.00	
1318	Crimson Star, brilliant dark crimson		1.00	
1010	Cimison Star, Diffiant dark Cimison	.25		
1310	Sow in Spring or Fall in open ground.	.25		
	Sow in Spring or Fall in open ground.	.25		
pr ARAB	Sow in Spring or Fall in open ground. IS (Rock Cress)	.25		
	Sow in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very			
pr ARAB	Sow in Spring or Fall in open ground. IS (Rock Cress)	.10		
pr ARAB 1330	Sow in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall.			
pr ARAB	Sow in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS	.10	.60	
pr ARAB 1330 ar ARCT	Sow in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall			
pr ARAB 1330 ar ARCT 1335	Sow in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall	.10	.60	
pr ARAB 1330 ar ARCT 1335 1336	Sow in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall	.10 .05 .15	.60 .15 .80	
pr ARAB 1330 ar ARCT 1335 1336 1338	Sow in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall. Breviscapa, orange daisy, 6 inches tall. Hybrida, many different colors, 6 in. tall. Sow in early April under glass or in late May in open ground.	.10 .05 .15	.60 .15 .80	
pr ARAB 1330 ar ARCT 1335 1336	Sow in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall. Breviscapa, orange daisy, 6 inches tall. Hybrida, many different colors, 6 in. tall. Sow in early April under glass or in late May in open ground.	.10 .05 .15	.60 .15 .80	
pr ARAB 1330 ar ARCT 1335 1336 1338 pr AREN 1343	Sow in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall. Breviscapa, orange daisy, 6 inches tall. Hybrida, many different colors, 6 in. tall. Sow in early April under glass or in late May in open ground. ARIA Montana, white, large flowered, 8 in	.10 .05 .15 .15	.60 .15 .80 1.00	.50
pr ARAB 1330 ar ARCT 1335 1336 1338 pr AREN 1343 ar ARGE	Sow in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall. Breviscapa, orange daisy, 6 inches tall. Hybrida, many different colors, 6 in. tall. Sow in early April under glass or in late May in open ground. ARIA Montana, white, large flowered, 8 in	.10 .05 .15 .15	.60 .15 .80 1.00	.50
pr ARAB 1330 ar ARCT 1335 1336 1338 pr AREN 1343 ar ARGE 1347	Sow in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall. Breviscapa, orange daisy, 6 inches tall. Hybrida, many different colors, 6 in. tall. Sow in early April under glass or in late May in open ground. ARIA Montana, white, large flowered, 8 in MONE Hybrida Grandiflora, Mexican Prickly Poppy	.10 .05 .15 .15	.60 .15 .80 1.00	.50
pr ARAB 1330 ar ARCT 1335 1336 1338 pr AREN 1343 ar ARGE 1347 pr ARMI	Sow in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall. Breviscapa, orange daisy, 6 inches tall. Hybrida, many different colors, 6 in. tall. Sow in early April under glass or in late May in open ground. ARIA Montana, white, large flowered, 8 in	.10 .05 .15 .15	.60 .15 .80 1.00 2.00	.50
pr ARAB 1330 ar ARCT 1335 1336 1338 pr AREN 1343 ar ARGE 1347 pr ARMI 1351	Sow in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall. Breviscapa, orange daisy, 6 inches tall. Hybrida, many different colors, 6 in. tall. Sow in early April under glass or in late May in open ground. ARIA Montana, white, large flowered, 8 in. MONE Hybrida Grandiflora, Mexican Prickly Poppy ERIA (Thrift) Laucheana, rosy crimson, 6 in	.10 .05 .15 .15 .15		.50
pr ARAB 1330 ar ARCT 1335 1336 1338 pr AREN 1343 ar ARGE 1347 pr ARMH 1351 1352	Sow in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall. Breviscapa, orange daisy, 6 inches tall. Hybrida, many different colors, 6 in. tall. Sow in early April under glass or in late May in open ground. ARIA Montana, white, large flowered, 8 in MONE Hybrida Grandiflora, Mexican Prickly Poppy ERIA (Thrift) Laucheana, rosy crimson, 6 in Maritima, lilac rose	.10 .05 .15 .15 .25 .10		.50
pr ARAB 1330 ar ARCT 1335 1336 1338 pr AREN 1343 ar ARGE 1347 pr ARMI 1351	IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall. Breviscapa, orange daisy, 6 inches tall. Hybrida, many different colors, 6 in. tall. Sow in early April under glass or in late May in open ground. ARIA Montana, white, large flowered, 8 in MONE Hybrida Grandiflora, Mexican Prickly Poppy ERIA (Thrift) Laucheana, rosy crimson, 6 in Maritima, lilac rose Formosa, red, 15 in	.10 .05 .15 .15 .15		.50
pr ARAB 1330 ar ARCT 1335 1336 1338 pr AREN 1343 ar ARGE 1347 pr ARMI 1351 1352 1353	IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall. Breviscapa, orange daisy, 6 inches tall. Hybrida, many different colors, 6 in. tall. Sow in early April under glass or in late May in open ground. ARIA Montana, white, large flowered, 8 in. MONE Hybrida Grandiflora, Mexican Prickly Poppy ERIA (Thrift) Laucheana, rosy crimson, 6 in. Maritima, lilac rose. Formosa, red, 15 in. Sow in late Spring and transplant in Fall or Spring.	.10 .05 .15 .15 .25 .10		.50
pr ARAB 1330 ar ARCT 1335 1336 1338 pr AREN 1343 ar ARGE 1347 pr ARMH 1351 1352 1353	IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall. Breviscapa, orange daisy, 6 inches tall. Hybrida, many different colors, 6 in. tall. Sow in early April under glass or in late May in open ground. ARIA Montana, white, large flowered, 8 in MONE Hybrida Grandiflora, Mexican Prickly Poppy ERIA (Thrift) Laucheana, rosy crimson, 6 in Maritima, lilac rose Formosa, red, 15 in Sow in late Spring and transplant in Fall or Spring. BIA	.10 .05 .15 .15 .25 .10		.50
pr ARAB 1330 ar ARCT 1335 1336 1338 pr AREN 1343 ar ARGE 1347 pr ARMH 1351 1352 1353	IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring	.10 .05 .15 .15 .25 .10		.50
pr ARAB 1330 ar ARCT 1335 1336 1338 pr AREN 1343 ar ARGE 1347 pr ARMH 1351 1352 1353	IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall. Breviscapa, orange daisy, 6 inches tall. Hybrida, many different colors, 6 in. tall. Sow in early April under glass or in late May in open ground. ARIA Montana, white, large flowered, 8 in MONE Hybrida Grandiflora, Mexican Prickly Poppy ERIA (Thrift) Laucheana, rosy crimson, 6 in Maritima, lilac rose Formosa, red, 15 in Sow in late Spring and transplant in Fall or Spring. BIA	.10 .05 .15 .15 .25 .10		.50
pr ARAB 1330 ar ARCT 1335 1336 1338 pr AREN 1347 pr ARMI 1351 1352 1353 a ARNE 1356—	Sozw in Spring or Fall in open ground. IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sozw in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall	.10 .05 .15 .15 .25 .10 .25 .25 .10		.50
pr ARAB 1330 ar ARCT 1335 1336 1338 pr AREN 1343 ar ARGE 1347 pr ARMI 1351 1352 1353 a ARNE	IS (Rock Cress) Alpina Compacta, white, 6 inches tall. Blooms very early in Spring Sow in late Spring. Can be transplanted in early Fall. OTIS Grandis, African Lilac Daisy. 2 feet tall. Breviscapa, orange daisy, 6 inches tall. Hybrida, many different colors, 6 in. tall. Sow in early April under glass or in late May in open ground. ARIA Montana, white, large flowered, 8 in. MONE Hybrida Grandiflora, Mexican Prickly Poppy. ERIA (Thrift) Laucheana, rosy crimson, 6 in. Maritima, lilac rose. Formosa, red, 15 in. Sow in late Spring and transplant in Fall or Spring. BIA -Cornuta Showy little plant with small spikes of Golden yellow flowers, blotched rich brown.	.10 .05 .15 .15 .25 .10		.50



ASTER OSTRICH FEATHER

a	ASTE	₹	Pkt.	1/4 Oz.	Oz.
	1381	Dwarf Chrysanthemum-flowered, mixed	.10	.50	
	1383	Dwarf Victoria, mixed	.10	.35	******
	1390a	Queen of the Market, mixed, half tall, early	.05	.25	.75
		each	.10	.30	1.00
	1405	Ball's White	.10	.50	
	1409	Heart of France, rich dark red	.10	.50	•••••
	1414	Unicum, mixed, half tall, thin twisted petals	.10	.35	1.25
	1426	Ostrich Feather, mixed, feathery or twisted petals, about 2 ft. tall, branching, best of the Crego or Comet class	.10	.35	1.25
		Ostrich Feather in separate colors. 1428 white, 1429 salmon rose, 1430 carmine, 1431 yellow, 1432 light blue, 1433 azure blue, 1434 dark blue, 1435 Queen of Spain,	.15	40	1 50
		flesh, each	.13	.40	1.50

ASTER-	-Continued			
		Pkt.	¼ Oz.	Oz.
1440a	American Branching, 2½ to 3 ft. tall, late blooming, mixed	.05	.25	.80
	American Branching in separate colors. 1441 white, 1442 Enchantress pink, 1443 scarlet, 1444 deep rose, 1445 salmon, 1446 lavender, 1447 light blue, 1448 purple, each	.10	.30	1.00
1452a	American Beauty, early type (which is late in this locality) tall, branching, large flowers, long stems,			
	American Beauty in separate colors. 1454 white, 1455 rose, 1456 carmine rose, 1457 azure blue, 1458 purple,	.15	.40	1.50
	each	.20	.50	1.75
1464	California Giant, very tall, branching. Comet type flowers, late, mixed	.15	.60	2.00
	peach-blossom, 1468 deep rose, 1469 light blue, 1470 dark purple, each	.25	.60	2.00
1472	Joan of Arc, pure white, new	.25		
1473	Miss France, carmine rose, new	.25		
1475	Sunshine, half single, cushioned center of small quilled petals, mixed	.10	.30	1.00
1480	Giant California Sunshine, new, much larger flowers, mixed	.25	1.00	*******
1486	Aurora, azure blue and yellow, larger cushion than in Sunshine	.15	.60	******
1487	Aurora, Golden Queen, creamy white	.15	.60	• • • • • • • • • • • • • • • • • • • •
1490	Elegans, single, mixed, good for cut-flowers	.10	.30	*******
	Wilt Resisting Asters			
	One of the troubles Growers have had in late years with Asters, has been the Fusarium Wilt disease, but there has been developed several strains which are immune to that. This is the cause of the stems rotting and is a disease from the soil. It turns the stems black. Starts at the ground and works up through the plant. This must not be confused with the "yellow," which is said to be transported by an insect, and from which there does not seem, as yet, to be any other prevention than to keep the			
	We offer the following varieties which will be resistant to the Fusarium Wilt.	-		
	Early Beauty, 1500 lavender, 1501 white, each	.25	.60	2.00
	Queen of the Market, 1506 dark blue, 1507 white, each		.60	2.00
	Ostrich Feather, 1509 white, 1510 deep rose, each		.75	2.00
	Upright Branching, 1515 flesh pink, 1516 purple, 1517 rose pink, 1518 white, each		.60	2.00
	American Branching, 1523 azure blue, 1524 purple, 1525 deep silvery rose, 1526 scarlet, 1527 shell pink, 1528 white, 1529 Peerless Pink, each		.60	2.00
	Heart of France, 1533 deep red, each		.60	2.00
1535	Balls' White, early		.60	2.00
1933	Dans Wine, Carry	.23	.00	2.00

n ASTF	R—Perennial Varieties (Michelmas Daisy)			
P MOIL	ix -1 cremial varieties (wienemas barsy)	Pkt.	½ Oz.	Oz.
1540	Alpinus, blue, early blooming, 10 in	.10	.75	•••••
1541	Bessarabicus, violet blue	.25	2.00	•••••
1542 1544	Delavayi, blue, ray florets, black disc	.25 .25	2.00 1.50	•••••
1546	Nova Anglia, New England Aster, mixed	.10	.80	
1548	Subcoeruleus, Florist Delight, lavender blue, yellow	.10	.00	•••••
	disc, perpetual blooming	.25	1.25	
1550	Yunnanensis, lilac, early blooming	.25	2.00	
1553	Mixed	.10	1.00	••••
1554	Largeflowered varieties, mixed	.25	•••••	•••••
g ASPA	RAGUS			
1365	Plumosus	.10	.30	1.00
1366	Plumosus robustus	.10	.30	1.00
1367	Larger and heavier leaves. Sprengeri	.10	.25	.89
1307	An oz. contains about 700 seeds.	.10	.23	.00
ACDE				
pr ASPE	Odorata (Sweet Woodruff)	.10	.30	
1314	Very fragrant foliage, prefer shady place.	.10	.50	•••••
p ASTIL				
	Davidii, light lilac	25		
1560	Davidii, light mac	.25	•••••	••••••
pr AUBR	SIETIA (about 5 inches high)			
1565	Bouganvillei, violet	.25		•••••
1566	Eyrii, blue	.25	*******	
1567 1569	Large flowered Hybrids, mixed	.25 .15	1.00	
1570	Deltoides, lilac	.25	1.00	
13.0	Sow under glass in Spring or early summer or in a box or	.20	*******	*******
	frame.			
a AVEN	A, Oats (Ornamental grass)			
1572	Sterilis, animated oats	.10		
1573	Elatior, giant oats	.10		
	Sow in Spring and cut before ripe for drying.			
a BALSA	AM			
1578	Double Camelia-flowered, mixed	.05	.20	.60
	In separate colors; 1580 crimson, 1581 rose, 1582 light			
	lemon, 1583 scarlet, 1584 white, 1585 salmon, 1586			
	dark blue, each	.10	.20	•••••
	set in garden in early June, or put in larger pots for Pot-			
	plants.			
n RAPT	ISIA (False Indigo)			
1590	Australis, 3 ft. tall, bushy, Lupin-like blue flowers	.10	.30	
		•••		•••••
a BART				
1595	Aurea, 12 inches, clear yellow	.05	.15	•••••
	Sow in open ground in May.			
a BEAN	S			
1598	Scarlet Runner, red-flowered, climbing	.05	•••••	•••••
g BEGONIA, tuberous rooted				
1605	Hybrida Grandiflora Crispa, frilled edges, mixed	.25		******
1606	Double, very choice colors, largeflowered	.50		
	, , , , , , , , , , , , , , , , , , , ,			

g	BEGO	NIA, fibrous rooted	Pkt.	1/4 Oz.	Oz.		
	1610	Albert Martin, bright carmine $\frac{1}{32}$ oz. \$1.50	.25	******	••••		
	1611	Enchantress, clear pink, pale glossy green					
		foliage	.25	•••••	••••		
	1612	Erfordia, light rose $\frac{1}{32}$ oz. \$1.50	.25	•••••	*******		
	1617	Gustav Knaake, salmon pink	.25	•••••	*******		
	1618	Gracilis Luminosa, scarlet, dwarf, dark	25				
	1619	leaved	.25 .25	•••••	•••••		
	1620	Primadonna, rose $\frac{32}{32}$ oz. \$1.75	.25	•••••	******		
	1621	Roi des Parternes, white large flowered $\frac{32}{32}$ oz. \$2.50	.25				
	1622	Gracilis Grandiflora rosea superba	= -		•••••		
	1623	Compacta, dwarf, neyron rose	.25	•			
		• ,,,					
		S (English Daisy)					
	1628	Snowball, white	.10	.60			
	1629	Longfellow, dark rose	.10	.60	•••••		
	1630	White with rose center	.10	.60	•••••		
	1631 1632	Vesuvia, ruby red	.10 .10	.60	•••••		
	1632	Mixed Monstrosa, white	.10	.50 .80	******		
	1637	" pink	.25	.80			
	1638	" Etna, deep rose		.80	•••••		
	1640	" mixed	.15	.80	•••••		
	1645	Gigantea Alba, very large white	.25	.80			
		Low growing, free-flowering, double Daisies which are					
		perennials in warm climates, but here, should be used as annuals. For Spring blooming, they should be seeded in					
		January or Feburary and can be set in the garden in early		,			
		May. The Monstrosa and Gigantea makes a very good cut-					
		flower, except the stem is only 4 to 6 in. long.					
_	RIDEN	JS (The Black Dahlie)					
a		NS (The Black Dahlia)					
a	BIDEN 1650	Atrosanguinea, Cosmos-like, dark red flowers, about	10	60			
а		Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall	.10	.60			
а		Atrosanguinea, Cosmos-like, dark red flowers, about	.10	.60			
	1650	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall	.10	.60			
	1650 BOCC	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy)		.60			
	1650 BOCC	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall					
p	1650 BOCC 1654	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy)					
p	1650 BOCC 1654	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10	.20			
p	1650 BOCC 1654 BOLT	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10				
p	1650 BOCC 1654 BOLT 1660	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage ONIA (False Chamomile) Asteroides, white, very late flowering, 4-6 ft	.10 .10	.20			
p	1650 BOCC 1654 BOLT 1660 1661	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10	.20 1.00 .30	********		
P	1650 BOCC 1654 BOLT 1660 1661 1662	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10	.20 1.00 .30	********		
P	BOCC 1654 BOLT 1660 1661 1662 BRAC	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10 .10	.20 1.00 .30	********		
P	BOCC 1654 BOLT 1660 1661 1662 BRAC	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10 .10	.20 1.00 .30 .60	•••••		
p p	BOCC 1654 BOLT 1660 1661 1662 BRAC 1666	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10 .10	.20 1.00 .30 .60	•••••		
p p	BOCC 1654 BOLT 1660 1661 1662 BRAC 1666	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10 .10 .10	.20 1.00 .30 .60	•••••		
p p	BOCC 1654 BOLT 1660 1661 1662 BRAC 1666	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10 .10 .10	.20 1.00 .30 .60	•••••		
p p	BOCC 1654 BOLT 1660 1661 1662 BRAC 1666	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10 .10 .10	.20 1.00 .30 .60	•••••		
p p	BOCC 1654 BOLT 1660 1661 1662 BRAC 1666 BRIZA 1670 1671	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10 .10 .10	.20 1.00 .30 .60			
p p a	BOCC 1654 BOLT 1660 1661 1662 BRAC 1666 BRIZA 1670 1671 1672	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10 .10 .10	.20 1.00 .30 .60	•••••		
p p a	BOCC 1654 BOLT 1660 1661 1662 BRAC 1666 BRIZA 1670 1671 1672 BROM	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10 .10 .10	.20 1.00 .30 .60	•••••		
p p a	BOCC 1654 BOLT 1660 1661 1662 BRAC 1666 BRIZA 1670 1671 1672 BROM	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10 .10 .10	.20 1.00 .30 .60	•••••		
p p a	BOCC 1654 BOLT 1660 1661 1662 BRAC 1666 BRIZA 1670 1671 1672 BROM 1673	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10 .10 .10	.20 1.00 .30 .60	•••••		
p p a	BOCC 1654 BOLT 1660 1661 1662 BRAC 1666 BRIZA 1670 1671 1672 BROM 1673 BROW 1680	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10 .10 .10 .10 .10 .10	.20 1.00 .30 .60	•••••		
p p a	BOCC 1654 BOLT 1660 1661 1662 BRAC 1666 BRIZA 1670 1671 1672 BROM 1673 BROW	Atrosanguinea, Cosmos-like, dark red flowers, about 18 in. tall Sow in March under glass, or in the open ground in May. ONIA (Plume Poppy) Cordata, ornamental, grey-green foliage	.10 .10 .10 .10 .10 .10 .10	.20 1.00 .30 .60	•••••		

a CACAI	LIA (Tassel Flower)	***	1/ 0	0
1686	Mixed, yellow and scarlet	.10	½ Oz25	
CACTU	JS			
1688	Different Varieties, mixed	.25	•••••	•••••
g CALCI	EOLARIA .			
1690	Hybrida Grandiflora Nana, tigered, large-fld. dwarf			
1001	compact plant			•••••
1691 1692	Small packet	.25		
1693	Small packet		••••••	
1694	Rogusa, mixed	.50	•••••	
1695	Mexicana, pale yellow	.25	•••••	• • • • • • • • • • • • • • • • • • • •
	For winter or spring blooming, sow in July or August.			
a CALE	NDULA (Pot Marigold)			
1697	Ball's Orange, long stems	.10	.40	1.50
1698 1699	" Gold, deep golden yellow" " Supreme, light orange	.10 .10	.40 .40	1.50 1.50
1700	Campfire (Sensation), orange with scarlet sheen	.25	.60	2.00
1701	Dania, deep orange, dark center, if any	.10	.20	.60
1702	Lemon Queen, light yellow	.05	.15	.50
1703	Orange King, bright orange	.10	.20	.60
1705 1708	Radio, orange, globular flowers, quilled petals Mixed	.10 .05	.30 .10	1.00 .25
1712	Sunshine, bright golden yellow. Resembles a Japanese	.03	.10	.20
	Chrysanthemum, some growing 2 ft. tall, narrow dark			
	green leaves, long stiff stems	.25	.60	2.00
	For Summer blooming, sow in open ground in May. Plants should be at least 6 in. apart.			
a CALLI	OPSIS			
1716	Bicolor Marmorata, yellow and brown, 2 ft	.10	.20	.50
1717	"Nana, brown, red and yellow, 1 ft		.15	.35
1718	"Hybrida, fl. pl. half double, 2 ft	.10 .10	.20 .20	.50 .50
1719 1720	Golden Ray, star-shaped, 1 ft	.10	.20	.50
1721	Golden Wave, yellow, 1½ ft	.10	.20	.50
1724	Mixed	.05	.10	.30
	Sow in May in open ground.			
pr CALLI	IRHOE			
1728	Involucrata, crimson	.15	1.00	
	Sow in late Spring and transplant in early Fall.			
CAND	YTUFT			
1780a	Empress, white	.10	.15	.40
1781	Giant Hyacinth-flowered, white	.10	.15	.50
1782 1783	Lilacina, lilac	.10 .10	.15 .15	.40 .40
1783	Purpurea, crimson	.10	.15	.50
1786	Miniature Gem, dwarf hyacinthflowered, about 4 inch-			
	es high	.10	.30	1.00
1789	Mixed	.05	.10	.25
1795*	Sow in open ground in May or later. Gibraltarica, lilac, large-flowered	.10	.35	
1796*	Sempervirens, white	.10	.40	
1797*	Tenoreana, lilac to white	.10	.20	
	Sow in late Spring and transplant in early Fall.			

CAMPANULA	•		
CAMPANULA	Pkt.	¼ Oz.	Oz.
1732a Annual Canterbury Bell, mixed	.25	.75	2.50
Sow under glass in February or March for blooming in			
August. 1737 Fragilis, pale blue, trailing, fine for baskets	.50		
1736* Carpathica (Hare Bell), blue, 10 inches	.10	.40	
1739p Lactiflora Coerulea, light blue, 2 ft	.10	1.00	*******
1741p Macrantha, blue, 2 ft	.10	.40	
174b Medium (Canterbury Bell), mixed, single	.05	.20	•••••
1745	.05 .05	.20 .20	•••••
1747 " blue	.05	.20	
1748 " lilac	.05	.20	
1750b " fl. pl. double, mixed	.10	.25	
1754b Calycanthema (Cup and Saucer), mixed	.10	.40	•••••
1755 " white	.10 .10	.40 .40	•••••
1756	.10	.40	•••••
1758 " reddish lilac	.10	.40	
1759 " blue	.10	.40	
1764p Persicifolia Coerulea, fl. pl. blue	.10	1.00	•••••
1765 " Grandiflora, blue	.25		•••••
1768p Pyramidalis, blue (Chimney Bell)	.10 .50	.50	•••••
1771* Pusilla, light blue, creeping	.25		
Sow in late May or June. The Bi-annuals need protection	.20	•••••	•••••
over winter.			
CANARY BIRD VINE			
2793 Tropaeolum Canariensis, yellow flowered climber	.05	.10	.30
·			
a CARDINAL CLIMBERS 1801 Ipomoea, Quamoclit Hybrids, fern like foliage, numer-			
1801 Ipomoea, Quamoclit Hybrids, fern like foliage, numerous bright scarlet flowers	.10	.25	.80
Sow in open ground in May or sow in small pots in April,	.10	.20	.00
and set out when danger of frost is passed.			
a CARDIOSPERMUM			
1802 Balloon Vine, fast climber	.05	••••	.25
CADNATION			
CARNATION 1808 Grenadin, half dwarf, red, early	.25		
1808 Grenadin, half dwarf, red, early	.23	.30	1.00
1812 King of the Blacks, very deep red	.10	.50	1.00
1815 Chabaud Giants, mixed, large flowers, early blooming	.10	.60	
1816 " Jeanne Dionis, pure white	.25	.75	
1817 " Marie Chabaud, yellow	.25	.75	•••••
Nero, dark red	.25	.75	•••••
	25	75	• • • • • • • • • • • • • • • • • • • •
Salome, flesh pink	.25	.75	
1825 Enfant de Nice, mixed, earliest large carnation.		.75	
Salome, flesh pink		.75	
1825 Enfant de Nice, mixed, earliest large carnation. Blooms about 4 months after seeding and has over 90% double flowers. Stiff strong stems and flowers as large as greenhouse carnations			•••••
1825 Enfant de Nice, mixed, earliest large carnation. Blooms about 4 months after seeding and has over 90% double flowers. Stiff strong stems and flowers as large as greenhouse carnations	.50	•••••	•••••
1825 Enfant de Nice, mixed, earliest large carnation. Blooms about 4 months after seeding and has over 90% double flowers. Stiff strong stems and flowers as large as greenhouse carnations	.50 .50		
1825 Enfant de Nice, mixed, earliest large carnation. Blooms about 4 months after seeding and has over 90% double flowers. Stiff strong stems and flowers as large as greenhouse carnations	.50	•••••	
1825 Enfant de Nice, mixed, earliest large carnation. Blooms about 4 months after seeding and has over 90% double flowers. Stiff strong stems and flowers as large as greenhouse carnations	.50 .50	•••••	
1825 Enfant de Nice, mixed, earliest large carnation. Blooms about 4 months after seeding and has over 90% double flowers. Stiff strong stems and flowers as large as greenhouse carnations	.50 .50	•••••	
1825 Enfant de Nice, mixed, earliest large carnation. Blooms about 4 months after seeding and has over 90% double flowers. Stiff strong stems and flowers as large as greenhouse carnations	.50 .50 .50		
1825 Enfant de Nice, mixed, earliest large carnation. Blooms about 4 months after seeding and has over 90% double flowers. Stiff strong stems and flowers as large as greenhouse carnations	.50 .50 .50	•••••	

CATANANCHE (Everlasting)	Pkt.	¼ Oz.	
1845 Coerulea, blue, 2 ft	.10 .10	.40 .40	••••••
a CELOSIA			
1851 Cristata Nana, Cockscomb, dwarf, mixed	.05 .10 .10 .10 .50	.60 .50 .15 .25 .60 .30	.40 .80
open ground in May. The Lilliput and Cristata varieties makes good pot plants.			
CENTAUREA			
1867a Americana, lilac, very large flowered	.10	.15	.40
1868 " white		.15	.50
Sow in open ground in May. 1871 Candidissima, best variety of Dusty Miller Sow under glass in January or February.	.10	.40	1.50
1875a Cyanus (Corn Flower or Bachelor Button), double	0.5	10	20
mixed		.10 .15	.30 .40
1877 " " white	.05	.15	.40
1878 " " blue, fine Florist's strain		.15 .15	.40 .40
1880 " " maroon		.15	.40
Sow in open ground in May or June. 1885a Gymnocarpa, Dusty Miller	.10	.15	.50
Sow under glass in March.	.10	.13	.30
CENTAUREA—Continued			
1889a Imperialis (Sweet Sultan), mixed, sweet scented	.05	.15	.50
1890 " white	.10	.20	.60
1891 " brilliant rose		.20 .20	.60 .60
1893. " deep lavender		.20	.60
1894 " purple		.20	.60
1895 " white, passing to rose		.20 .20	.60 .60
Sow in open ground in May or June.			
1903p Macrocephala, golden yellow, 2½ ft	.10 .10	.30 .20	
1907p " white		.25	•••••
Sow in open ground in May or June. Transplant in early Fall.			
p CEPHALARIA 1912 Alpina, yellow, 6 ft. Resembles Scabiosa, blooms in late Summer Sow the seeds in Spring or Fall.		.25	******
prCERASTEUM (Snow in Summer)			
1916 Tomentosum, silvery white foliage, white flowers, creeping habit		••••••	

CHEIRANTHUS 1920br Allioni, orange (Siberian Wallflower), 8 inches		½ Oz. .20 .10	Oz.
p CHELONE 1925 Barbata Hybrida praecox, pink to coral red. 3-4 ft. early flowering. Resembles a small flowered Penstemon Sow in May or June.	.10	.25	.80
CHRYSANTHEMUM 1930a Carinatum mixed, 1½ ft., various colors, mostly with yellow or white rings near center of flower 1931 Carinatum Chameleon, brown and yellow	.05 .10	.10 .15	.30 .40
1932 " dark red, with yellow ring 1933 " Burridgeanum, white and crimson with	.10	.15	.40
yellow ring	.10 .10	.15 .15	.40 .40
white, double		.10 .15 .15	.30 .40 .40
foliage, bushy habit		.40	******
greenhouse Chrysanthemum	.25	••••••	••••••
1953p Leucanthemum (Shasta Daisy), Alaska, re-selected strain	.10 .10	.50 .25	1.50 .80
1956 " The Speaker, large-flowered	.10 .10	.30 .50 .35	1.00 1.50 1.25
1959 Dieners Giant Double Shasta Daisy	.50	•••••	•••••
1961 Cordifolia, 4—5 ft. high, perennial	.25	•••••	•••••
1965a Candidissima, Diamond, Dusty Miller, white leaves Sozw in February-March under glass for Bedding Plants.		. 20	.60
1969g Hybrida Grandiflora Maxima Nana, dwarf, large-flow- ered, extra choice strain	.25	******	*****
1971g Multiflora Nana, small-flowered, dwarf, extra choice mixture	.25		*****
1977g Plennissima, double, good colors 1979g Stella, star shaped, mixed, tall	.25	••••••	••••••
a CLARKIA			
1984 Elegans, fl. pl. double, mixed, 1½ ft		.15	.50
1985 "Salmon Queen, very fine clear color		.20	.60
1986 " Scarlet Queen		.20 .20	.60 .60
1989 " White		.20	.60
1990 "Vesuvius, orange scarlet	.10	.20	.60





CINERARIA MULTIFLORA

At Left: CINERARIA HYBRIDA GRANDIFLORA MAXIMA NANA



CALENDULA DANIA

1994 Recta, white cluster, 4 ft. tall. Not a climber	Pkt15 .10 .10 .25	½ Oz. 	Oz.
2002 Pungens Rose Queen, pink, 3 to 4 ft	.10 .10	.20	******
a COBAEA (Cathedral Bell) 2007 Cobaea, Scandens, purple	.10	.15	.50
2016 Hybridus, small-leaved, mixed	.10 .25 .25 .25	1.00 2.00	
a COIX (Job's Tears) 2012 Lachrymae, ornamental grass	.10	••••••	.15
a CONVOLVULUS 2024 Minor, mixed, Dwarf Morning Glory Sow in open ground in May.	.05	*****	.15
P COREOPSIS 2029 Lanceolata Grandiflora, yellow 2030 "fl. pl. double, half-double 2031 Auriculata Superba, yellow with brown band around	.05 .10	.15 .20	.40 .60
2032 Mayfield Giant, larger flowers, larger stems, golden yellow Sow in open ground in Spring and set in permanent place in early Fall or Spring.	.25	.40	
a COSMOS 2037 Early Express Pink 2038 " " Crimson 2039 " White Blooms in less than 2 months from seed. Flowers medium size, plants half tall. 2044 Early-flowering Mammoth, mixed, large-flowered	.10 .10 .10 .05 .05 .05 .05 .25 .25 .25 .25	.40 .40 .40 .15 .15 .15 .60 .60 .60	.50 .50 .50
Sow under glass in late March and set out in late May or early June, or sow in open ground after middle of May. pr CRUCIANELLA 2064 Stylosa, rose	.10		
a CUCURBITAE, Ornamental Gourds 2068 Mixed	.05	.10	.20

CLIDI				
	IEA (Fire Cracker or Cigar Plant)	Pkt.	¼ Oz.	
2072	Platycentra, orange red with yellow tip	.25	*****	•••••
e CYCI	AMEN, German or Danish Grown Seed	Pkt.	100 Seeds	1,000 Soods
2078		.25	.80	7.00
2079	white with carmine eye	.25	.80	7.00
2080	pink	.25	.80	7.00
2081	rose with dark eye	.25	.80	7.00
2082 2083	bright rosebright red	.25 .25	.80 .80	7.00 7.00
2085	Glory of Wandsbeck, deep salmon	.25	1.00	8.00
2086	Rose of Wandsbeck, light salmon	.35	1.00	8.00
2088	Pearl of Zehlendorf, clear salmon	.40	1.25	10.00
2089	salmon scarlet	.50	1.50	14.00
2091 2094	Rococo, odd shapes, mixed colors	.25 .25	.80 .80	7.00 7.00
2034	Cyclamen are mostly sown in August in Greenhouses.	.23	.00	7.00
	OGLOSSUM	Pkt.	¼ Oz.	Oz.
2099	Amabile, blue, Chinese Forget-me-not	.10	.15	.40
2100 2101	Coelestinum, blue annual "	.05 .05	.10 .10	.25 .20
2102	Amabile, pink	.10	.25	.80
	Sow in open ground in May or later. Amabile should be	,_,	.20	
	spaced at least 8 in. apart. The other two should not be			
	thinned out as they do better when close together.			
acCYPF	RESS VINE			
2106	Ipomoea Quamoclit, mixed	.05	.10	.30
	Sow in small pots in early April or in open ground in late May. A quick growing climber, small foliage, many flowers.			
D 4 111				
DAHI		25	1.00	
2111 2112	Cactus-flowered, double mixed Collarette, mixed, single with a ring of petals around	.25	1.00	*******
2112	the center	.10	.40	
2113	Colossal, very large single		.50	
2114	Coltness Hybrids, 1½ ft.	.25	.60	•••••
2115	Lucifer, deep red, dwarf, single	.10	.50	•••••
2117 2118	Pompon, mixed, double, small-flowered	.25 .25	1.25 .80	
2110	Sow in March and set the plants in open ground in early June.	.20	.00	•••••
	Nearly all will bloom the same summer and the desired			
	tubers can be dug up and stored over winter.			
a DATU	JRA (Trumpet Flower)			
2123	Wrightii, Angels Trumpet, white, heavy, bushy			
0104	growth, long trumpet-like flowers	.10	.20	•••••
2124	Fastuosa, fl. pl. double trumpet, mixed	.10	.20	******
	of frost is over, or sow in open ground in late May. The			
	plants should be spaced 1½ to 2 feet apart.			
n DELE	HINIUM			
2130	Belladonna, light blue	.10	.60	2.00
2131	Belladonna, Cliveden Beauty, light blue	.10	.60	2.00
2133	Bellamosum, dark blue	.10	.50	1.75
2135	Cardinale, scarlet	.10	.70	•••••
	Chinancia Grandiflamim Chinaca Larlzanir alan blue			
2137	Chinensis Grandiflorum, Chinese Larkspur, clear blue 3 feet	.10	.20	.70

DE	ינוקץ	NIUM—Continued			
DE	LPHI	NIOW—Continued	Pkt.	¼ Oz.	Oz.
	2138	Chinensis, Butterfly, blue, 2 feet	.10	.40	.90
	2139	" white	.10	.40	
	2140	" reddish lilac	.10	.50	•••••
	2141	"Cambridge Blue, light blue, 3 ft	.25	.70	•••••
	2142r	iom inumb, deep blue, i it	.10	.30	•••••
	2143 2144	Chinensis, porcelain blue	.10 .10	.50 .60	•••••
	2144	Formosum, tall, deep blue "Coelestinum, tall, light blue	.10	.60	
	2148	Hybridum, single, mixed	.10	.30	1.00
	2149	" double, mixed	.10	.50	1.60
	2152	" Blackmore & Langdon strain, large-			
		flowered, very choice colors, tall	.20	1.00	3.50
	2156	" Selecta, extra choice double Hybrids	.50	2.40	8.00
	2158	wrexnam or frollyhock strain, mixed	.50	2.40	•••••
	2159 2160	" " deep blue shades " medium blue shades	.50 .50	2.40 2.40	•••••
	2161	" " light blue shades	.50	2.40	
	2162	" " Art shades	.50	2.40	••••
	2165	" Iceberg, white-flowered	.35		
	2169	Nudicaule, red	.25		•••••
	2170	Sulphureum, (Zalil) yellow	.50		
		The Chinensis varieties will bloom the first season if sown			
		under glass not later than March. The other varieties can			
		be sown in May or June and transplanted as soon as large enough. Should give good satisfaction the following Sum-			
		mer. Cardinale, Nudicaule and Sulphureum are very doubt-			
		ful for wintering over in this vicinity, but farther south they			
		should be hardy. The Blackmore and Langdon strain, Selecta			
		and Wrexham, are especially recommended as the best to be had in Hardy Delphinium. For annual Delphinium see			
		Larkspur.			
D	IANT	`HUS			
	2176p	r Allwoodii, very large-flowered, half hardy	.50	*****	·
		Barbatus, (Sweet William), single, mixed	.05	.15	.50
	2180	" pure white	.10	.20	
	2181	" auricula eyed, very large flowers	.10	.20	
	2182	" Harlequin, red and pink		.20	•••••
	2183	dazziing red	.10	.20	•••••
	2184 2186	Pink beauty (Newport Pink) salmon rose	.10	.20	1.00
	·2188a	" fl. pl., double, mixed " Chinensis, Annual Sweet William, mixed	.05 .05	.30 .20	1.00 .60
	2190*		.10	.40	
		r Chinensis fl. pl. double, Chinese Pinks, bright colors	.05	.15	.50
	2194*	Deltoides, Maiden Pinks, bright carmine flowers, 6 in.	.10	.50	
	2196a	r Heddewigii, double, mixed, very bright colors, 12 in	.10	.20	.60
	2198	" Salmon Queen, single, large flowers	.10	.30	••••••
	2199	ring, double	.10	.30	•••••
	2200	" Mourning Cloak, double, purple with white margin	.10	.30	
	2201	" Eastern Queen, single, rose	.10	.30	•••••
	2202a		.10	.40	••••••
		Hybridus Latifolius Atro-coccineus, double, scarlet	.10	.30	******
		Sweet Wivelsfield, like an everblooming Sweet Wil-			
		liam	.10	.50	
	2209*	Plumarius, fl. pl. mixed (Clove Pink)	.10	-30	1.00
		The annual varieties can be sown in open ground in May or			
		under glass in March for early blooming. The perennial varieties can be sown in May or later outside for next			
		year's flowers.			
		•			

DIASCIA 2215 Barbarae, coppery rose	Pkt25	¼ Oz.	
p DICTAMNUS			
2224 Fraxinella, red (Gas Plant)	.25	.50	•••••
a DIDISCUS 2228 Coeruleus, blue, Lace Flower, resembles scabiosa	.10	.25	.80
Sow in pots, under glass in early March, or in open ground in May, Slow to grow.			
p DICLYTRA 2231 Spectabilis (Bleeding Heart)	.50	•••••	•••••
b DIGITALIS (Foxglove)			
2235 Gloxiniaflora, mixed		.20	
2237 The Shirley, large-flowered, light colors, 5 ft		.25	
2239p Grandiflora, (Ambigua) yellow, 3 ft	.10	.30	•••••
Sow in early summer for next year's flowers.			
a DIMORPHOTHECA			
2243 Aurantiaca, African Orange Daisy, 1 ft		.25	.80
2245 Pluvialis ringens, white with purple zone	.10	.40	•••••
Sow in open ground in May.			
p DORONICUM			
2248 Caucasicum, yellow	.50	******	
Needs good protection over winter. Should be useful as cut-			
flowers for winter or spring in greenhouses.			
g DRACEANA			
2252 Indivisa	10	.20	.60
2253 Australis, more broad leaves	.10	.25	.80
p ECHINOPS			
2258 Ritro, blue, Globe Thistle	10	.15	.40
The dried pods are used for winter bouquets.	.10	.10	. 10
prEDELWEISS			
2259 Leontopodium Alpinum, white	25		
	.25	******	
a ERAGROSTIS 2260a Elegans (Love Grass), Ornamental	.10	•••••	••••••
p EREMURUS			
2262 Robustus, 8 ft. small pink flowers set along the stalk,			
100 seeds 50c Not hardy in this vicinity unless great care is taken to pro- tect them in winter.			
p ERIANTHUS (Plume Grass) Ornamental			
2264 Ravennae	.10		
		******	*******
p ERIGERON 2266 Speciosus Grandiflorus, rosy lilac	.15	.60	
2267 Hybridus semiplenus, semi-double			******
Sow in late spring or early summer.	.20	******	******
prERINUS			
2269 Alpinus, violet red, 6 inches	.25		••••
p ERYNGIUM (Sea Holly)			
2274 Alpinum, blue	.10	.60	
2275 Planum, blue		.15	.40
Sow in late spring for next year's flowers, Gan be dried for		120	, 20
winter bouquets.			

brERYS	IMUM	Pkt.	¼ Oz.	Oz.
2280	Pulchellum, sulphur yellow	.10	.50	•••••
2281	Dwarf Compact, golden yellow	.05	.20	•••••
a ESCHO	OLTZIA (California Poppy)			
2286	California, pure yellow	.05	.10	.25
2287	Orange Flame, orange scarlet	.05	.25	.80
2290	Hybrids, many varieties, mixed, erect growing	.05	.20	.60
2291	Brilliant mixed, spreading habit	.05	.10	.20
	Sow in open ground in late May or June.			
n FUPA	TORIUM			
2294	Fraseri, white	.10	25	
2295	Ageratoides, white	.10	.25 .50	*******
2296	Purpureum, wine purple	.25	.80	•••••
2230	Sow in open ground in Spring or Summer.	.23	.00	•••••
EUPH	ORBIA			
2301a	Heteraphylla (Mexican Fire Plant), Top of plant			
	turns red in late summer	.10	.20	•••••
2302*	Polychroma, bronze yellow clumps, green foliage	.25	1.50	•••••
2303a	Variegata, Snow on the Mountain, Top of plant turns	••		=0
	white	.10	.15	.50
	Sow the Variegata in open ground in Spring; Polychroma in Spring or Summer and Heteraphylla in open ground in			
	May or under glass in pots in March, as it does better			
	when given an earlier start.			
EXAC	IJM			
2305		.50		
_			•••••	•••••
	ARDIA (Blanket Flower)			
	Indian Chief, bronze red, single	.05	.15	.40
2309	Picta, yellow and copper red, single, mixed	.05	.15	.40
2310	Lorenziana, double	.05	.15	.40
2313p	Bremen, coppery scarlet	.15	.60	
2314	Portola Hybrids, bronze red, large-flowered	.15	.50	1.50
2315	Regalis, very large flowers	.10	.50	
2316	Standholder, yellow with red, strong stems, large fird.	.10	.50	1.50
2317	Grandiflora, mixed	.05	.15	.50
2318	Mastodon, new, very large	.15	.60	•••••
	Sow in Summer for next year's flowers—or if sown in early			
	Spring, many will bloom first season.			
p GALE				
2321	Bicolor Hartlandi, white and lilac	.10	.25	•••••
p GERB	ERA, (Transvaal Daisy)			
2325	Jamesoni Hybrida, beautiful cut-flower. Not hardy in			
	this vicinity, 100 seeds .50			
GERA	NIUM			
2326	Zonale, mixed, large flowered	.10	.60	*****
prGEUM				
2328	Lady Strahteden, golden yellow, double	.15	.75	
2329	Mrs. Bradshaw, bright red, double	.10	.50	
2020	Sow in Spring or Summer, needs some protection in winter.	.10	.00	*******
2 CILIA	(Thimble Flowers)			
2334	Capitata, blue or lavender	.10	.15	.40
2335	" white	.10	.15	.40
2336	" mixed	.05	.10	.30
	Sow in March under glass or in May in open ground.			
	• • • • •			

a	GLAU	CIUM (Horned Poppy)	Pkt.	¼ Oz.	Oz.
	2338	Flavum, yellow 11/2 ft. high		.35	•••••
		Sow in March in pots or in open ground in May.			
	GLOR	Y OF THE SUN			
	2340	Leucocoryne ixioides odorata	1.00	•••••	
		A bulbous, tender, perennial, has heads of large fragrant blue flowers on wiry stiff 18 inch stems. Should be very			
		good as a cut-flower. Bulbs raised from seed are ready			•
		to bloom the second year.			
g	GLOX				
	2344	Julian Indiana Julian Ju	25		
		1/32 oz., \$2.50	.25	•••••	******
		$1\frac{1}{2}$ to 2 years after seeding. We handle blooming size bulbs.			
2	CODE	TIA (Satin Flower)			
a	2349	Dwarf Mixture	.05	.15	.40
	2350	Gloriosa, deep crimson red, 10 in	.10	.20	.60
	2352	Grandistora rosea, st. pl., light pink, double, 1½ ft	.10	.20	.60
	2353	" Carminea, fl. pl., carmine red	.10	.20	.60
	2355 2356	Azaleaflora, rosy carmine, double, compact growth "Sweet Heart, delicate pink, semi-double,	.10	.30	• • • • • •
	2000	very fine color	.25	1.00	•••••
	2357	Sybil Sherwood, salmon pink			•••••
	2358	Wild Rose, rose pink	.25	••••••	•••••
		Sow in open ground in May and thin out to about 6 in.			
	COMP				
a	2361	HRENA (Globe Amaranth) Everlasting Globosa, mixed	.05	.15	.40
	2362	" purple	.10	.15	.40
	2363	" dwarf purple	.10	.15	.40
	2364	orange	.10	.20	.60
		Sow in open ground in late May. The flowers resemble Clower flowers and can be cut and dried for winter bouquets.			
	GOUR	De			
a		Ornamental varieties, mixed	.05	.10	.20
	2369	Robusta (Silk Oak) Ornamental green foliage plant	10	.25	.80
	2505	Sow in greenhouses for pots. Useful for window boxes or	.10	.20	.00
		vases.			
		OTHRIX			
	2374	Latifolia, Ornamental grass, 3-4 feet tall	.10	.20	*******
		Sow in February or March in pots and set out in open ground when danger of frost is over.			
	GYNE	RIUM (Pampas Grass)			
	2378		.10	.20	
	2379	Roseum	.10	.20	
		Sow in February or March in pots and set out when danger of frost is over.			
	CYPSO	OPHILA (Baby's Breath)			
		Elegans Grandiflora Alba, Copenhagen strain, large			
		pure white, mostly with over-			
	000=	lapping petals	.05	.10	.20
	2385	" Covent Garden strain, pure white, overlapping petals	.05	.10	.20
		We have two types of this strain.	.00	.10	.40
	2386	(A) With the majority of open flowers at top of plant.			
	2387	(B) With the open flowers evenly over the plant.			
		Any of above four numbers at per lb. \$1.50—1/4 ib50			

GYPSOP	HILA (Baby Breath)—Continued	Pkt.	1/4 Oz.	Oz.
2388	Elegans, Rosea, light pink	.05	.10	.20
2389	" Carminia, carmine red	.05	.10	.20
2390	" purpurea, reddish purple	.05	.10	.25
	Paniculata, single white	.05	.15	.50
2394p	fl. pl. double, snow white	.25	1.00	3.50
	Mangini, rosy white	.05 .25	.15	.50
2398p	Pacifica, pink 3-4 feet tall	.25	.40	••••••
2400	Repens, rose	.15		
2101	Sow Annual Baby Breath in open ground in early May, and		••••••	********
	for continuous blooming, sow every week or two during the			
	summer. The Perennial varieties can be sown in late spring			
	or early summer for next year's blooming. Seeds of the double will produce 20-40% with double flowers.			
	NIUM (Sneeze Wort)			
2405	Autumnale Superbum, yellow 4 feet	.15	.60	•••••
2406	Hybrida Praecox, various colors, early blooming, 2 to	25	1.00	
2407	3 feet	.25	1.60	•••••
2407	Riverton Gem, crimson and gold	.10 .25	.20 1.25	******
2400	Daisy-like flowers, bushy growth, mostly late blooming. Cau	.23	1.23	******
	be sown in spring or summer.			
HITTIA				
	NTHEMUM, Rock Cistus or Sun Rose	10	40	
2412	Mutabile, evergreen foliage, rosy lilac flowers	.10	.40	•••••
	NTHUS, Sunflower			
2416				40
2417	ered, longstemmed	.05	.15	.40
2417 2418	Diagem, printrose yellow	.05 .05	.15 .10	.40 .30
2418	Nanus fl. pl. double, 3 feet Purpureus, red, 6 feet	.05	.10	.30
2420	Chrysanthemum-flowered, double, tall	.05	.10	.30
2.20	Sow in open ground in spring. The Miniature varieties can		•	,
	be used as cut-flowers.			
HELIC	HRYSUM, Everlasting			
	Monstrosum, double mixed	.05	.15	.50
	" in separate colors, 2426 white, 2427 rose,			
	2428 salmon, 2429 salmon red, 2430 scar-			
	let, 2431 yellow, 2432 bronze, 2433 dark			
•	brown, 2434 purple. Each	.10	.20	.60
	Sow under glass in March or April, or in open ground in May. For drying, they should be picked before ripe.			
a HELIO				
2438	Leptophylla, bright blue	.25	•••••	•••••
	Can be sown in February or March and if used as Bedding Plant, should be spaced about 10 inches apart.			
p HELIO		10	20	
2441	Scabra Major, golden yellow	.10	.20	•••••
. UELIO				
g HELIO	Dark Blue Shades	.10	.40	
2443	Sow in January or February under glass.	.10	.40	•••••
LUCCDI				
	ERIS, Sweet Rocket	05	15	
2449 2450	Matronalis, mixed, 2 feet	.05 .05	.15 .15	******
2430	Sow in spring or summer, or if seeded under glass early,	.03	,13	*******
	will bloom first year.			

	HELIC	CHERA, Coral Bell	701		
pr	2454	Sanguinea, crimson red	Pkt10	¹ / ₄ Oz. 1.25	Oz.
	2455	Brizoides, bright rose		1.25	*******
		Sow in March or April under glass in a sairly warm place, prick out once, and when plants are large enough, set out in open ground.			
		CUS (Mallow)			
		Africanus Grandiflorus, yellow with black spot 1½ ft. Large-flowered varieties, mixed 4-5 ft	.10 .10	.25 .20	60
	2401	Sow the Annual in open ground in May and the perennial in spring or summer. The perennial needs protection in winter.	.10	.20	.00
Ь	HOLL	ҮНОСК			
	2466	Semperflorens, single and half double, mixed, quickest	10		
	2467	Variety to bloom	.10 .10	.20 .20	.60 .60
	2468	Imperator (Begonia-flowered), double, fringed, very		.20	.00
	2400	large flowers, mostly salmon and pastel shades	.25	.60	1.75
	2469	Triumph, large, fringed, double flowers, early blooming, many colors mixed	.25	.60	1.75
	2470	Chaters, double, mixed	.10	.30	1.00
		"in separate colors, 2471 white, 2472 rose, 2473 Newport Pink, 2474 Salmon, 2475 scar-			
		let, 2476 lilac, 2477 maroon, 2478 yellow. Each Sow in open ground in spring or early summer for next year's	.10	.40	1.50
		flowers, or if sown under glass in March, many will bloom			
		the same year. We recommend to use them as bi-annuals, as they are at their best the second year.			
a	HORD 2483	EUM (Squirrel Tail Grass) Jubatum, ornamental grass	.10	.20	
	2403	Sow in open ground in Spring.	.10	.20	******
	ынмі	JLUS (Japanese Hop)			
ac	2487		.05	.15	.50
		Sow in open ground in Spring.			
a l		EMANIA (Bush Escholtzia)			
	2492 2493	Fumariefolia, yellow, taller than California Poppy Sunlite, semi-double	.05 .15	.15 .60	.50
	2453	Sow under glass in March or April or in open ground in	.13	.00	•••••
		May. Useful as a greenhouse cut-flower also.			
ac		INTH BEANS			
	2496	Sow in open ground in May, along fence or trellis.	.05	•••••	.15
g	IMPAT 2500	FIENS Holsteii, vermillion scarlet, $\frac{1}{32}$ oz. \$1.00	.25		
	2501	Sultanii, mixed shades, $\frac{1}{32}$ oz. \$1.00	.25		
		Sow in January or February and plant in pots. Also a good bedding plant or for boxes.			
	INICAT				
pr	1NCAF 2505	RVILLEA (Hardy Gloxinia) Delavayi, pinkish red, 1½ ft	.25		
	2506	Grandiflora, large red flowers	.25	•••••	•••••
	2507	Variabilis, pink to salmon	.25	1.50	•••••
		are large enough to move. Needs protection in winter.			
p l	INULA	Fraifalia colden vallow daign like 11/ ft	.25	1.00	
	2511 2512	Ensifolia, golden yellow, daisy like, 1½ ft		1.00	

ac IPO	MOEA (Morning Glory)	Pkt.	1/4 Oz.	Oz.
251	1 , , , , , , , , , , , , , , , , , , ,	.05	.10	.20
2518	Fancy Fringed, Japanese varieties	.10	.25	.80
2519		.25	.50	•••••
2520	,	.10		.25
252			.15	.40
2522	,	.10	.15	.50
252; 2100		.10 .05	.30 .10	1.00
180		.10	.25	.80
100	Sow in open ground in May or in March in pots, under glass.	.10	.20	.00
	grade in open grading in 12ay or in 12arch in policy and or grade			
p IRIS		10	••	1.00
2528	- ,	.10	.30	1.00
2529	1 , 3 1 ,	.10 .10	.25 .40	.80
2531	Or Pumilum, dwarf Iris, mixed	.10	.40	•••••
	HIA (Summer Cypress)			
253		.05	.10	.25
	Sow under glass in April or in open ground in May.			
KUD	ZU VINE			
2540	pc Pueraria Thunbergiana, fragrant, hardy	.05	.10	.30
TACI	IDIIC			
a LAG	JRUS, ornamental grass Provided Hare Tail grass)	.10		
2342	. Ovatus (ITale Tall glass)	.10	•••••	••••••
a LAR	KSPUR, ANNUAL (For perennial see Delphinium)			
254		.05	.15	.50
	In separate colors, 2546 white, 2547 bright rose, 2548			
	Newport Pink, 2549 delicate lavender, 2550 agera-			
2	tum blue, 2551 dark blue, 2552 lilac. Each	.10		
			.20	.60
	La France, salmon pink	.10	.25	.80
255	La France, salmon pink Empress Rose, tall pink	.10 .10	.25 .25	.80 .80
2555 2556	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground	.10	.25	.80
2555 2556	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground Ga Giant Imperial. A new type of Larkspur which	.10 .10	.25 .25	.80 .80
2555 2556	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground Ga Giant Imperial. A new type of Larkspur which branches from the base, and for that	.10 .10	.25 .25	.80 .80
2555 2556	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground Gaint Imperial. A new type of Larkspur which branches from the base, and for that reason has much longer flower	.10 .10	.25 .25	.80 .80
2555 2556	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground La Giant Imperial. A new type of Larkspur which branches from the base, and for that reason has much longer flower spikes than the stock-flowered. The plants are taller also, mixed	.10 .10	.25 .25	.80 .80
255: 255: 255: 256:	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground Ba Giant Imperial. A new type of Larkspur which branches from the base, and for that reason has much longer flower spikes than the stock-flowered. The plants are taller also, mixed	.10 .10 .10	.25 .25 .30	.80 .80 1.00
255 255 255 256 256 256	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground	.10 .10 .10	.25 .25 .30 .35 .35	.80 .80 1.00
255 255 255 256 256 256 256	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground	.10 .10 .10	.25 .25 .30 .35 .35 .35	1.25 1.25 1.25 1.25
255 255 255 256 256 256 256 256	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground	.10 .10 .10 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35	1.25 1.25 1.25 1.25 1.25
255 255 255 256 256 256 256 256 256	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground	.10 .10 .10 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35	1.25 1.25 1.25 1.25 1.25 1.25
255 255 255 256 256 256 256 256 256 256	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground	.10 .10 .10 .25 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35 .35	1.25 1.25 1.25 1.25 1.25 1.25 1.25
255 255 255 256 256 256 256 256 256	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground	.10 .10 .10 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35	1.25 1.25 1.25 1.25 1.25 1.25
255 255 255 256 256 256 256 256 256 256	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground	.10 .10 .10 .25 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35 .35	1.25 1.25 1.25 1.25 1.25 1.25 1.25
255 255 255 256 256 256 256 256 256 256	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground. Giant Imperial. A new type of Larkspur which branches from the base, and for that reason has much longer flower spikes than the stock-flowered. The plants are taller also, mixed. ""Blue Spire, deep blue	.10 .10 .10 .25 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35 .35	1.25 1.25 1.25 1.25 1.25 1.25 1.25
255 255 255 256 256 256 256 256 256 256	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground. Giant Imperial. A new type of Larkspur which branches from the base, and for that reason has much longer flower spikes than the stock-flowered. The plants are taller also, mixed. ""Blue Spire, deep blue ""Carmine King, carmine rose ""Gloria, deep rose """Lilac Spire, lilac """The Empress, salmon pink """White Spire, white """White Spire, white Giant Imperial, Blue Bell, medium blue Sow in open ground in early May or under glass earlier.	.10 .10 .10 .25 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35 .35	1.25 1.25 1.25 1.25 1.25 1.25 1.25
2556 2556 2566 2566 2566 2566 2566 2566	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground Ba Giant Imperial. A new type of Larkspur which branches from the base, and for that reason has much longer flower spikes than the stock-flowered. The plants are taller also, mixed """ Blue Spire, deep blue """ Carmine King, carmine rose """ Gloria, deep rose """ Lilac Spire, lilac """ The Empress, salmon pink """ White Spire, white """ White Spire, white Giant Imperial, Blue Bell, medium blue Sow in open ground in early May or under glass earlier. ARCKIANA, ornamental grass Aurea, golden yellow, 10 inches	.10 .10 .10 .25 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35 .35 .35	1.25 1.25 1.25 1.25 1.25 1.25 1.25
2555 2556 2556 2566 2566 2566 2566 2566	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground Ba Giant Imperial. A new type of Larkspur which branches from the base, and for that reason has much longer flower spikes than the stock-flowered. The plants are taller also, mixed """ Blue Spire, deep blue """ Carmine King, carmine rose """ Gloria, deep rose """ Lilac Spire, lilac """ The Empress, salmon pink """ White Spire, white """ White Spire, white Giant Imperial, Blue Bell, medium blue Sow in open ground in early May or under glass earlier. ARCKIANA, ornamental grass Aurea, golden yellow, 10 inches AGROSTIS, ornamental grass	.10 .10 .10 .25 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35 .35 .35	1.25 1.25 1.25 1.25 1.25 1.25 1.25
2556 2556 2566 2566 2566 2566 2566 2566	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground	.10 .10 .10 .25 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35 .35 .35	1.25 1.25 1.25 1.25 1.25 1.25 1.25
2553 2556 2556 2563 2563 2564 2563 2564 2563 2564 2576 LASI 2574	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground Ba Giant Imperial. A new type of Larkspur which branches from the base, and for that reason has much longer flower spikes than the stock-flowered. The plants are taller also, mixed """ Blue Spire, deep blue """ Carmine King, carmine rose """ Gloria, deep rose """ Lilac Spire, lilac """ The Empress, salmon pink """ White Spire, white Giant Imperial, Blue Bell, medium blue Sow in open ground in early May or under glass earlier. ARCKIANA, ornamental grass Aurea, golden yellow, 10 inches AGROSTIS, ornamental grass Argentea, silvery heads	.10 .10 .10 .25 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35 .35 .35	1.25 1.25 1.25 1.25 1.25 1.25 1.25
2553 2556 2556 2563 2563 2564 2563 2564 2563 2564 2576 LASI 2574	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground Ba Giant Imperial. A new type of Larkspur which branches from the base, and for that reason has much longer flower spikes than the stock-flowered. The plants are taller also, mixed "Blue Spire, deep blue "Carmine King, carmine rose. "Gloria, deep rose. "Lilac Spire, lilac. "The Empress, salmon pink. "White Spire, white. Giant Imperial, Blue Bell, medium blue. Sow in open ground in early May or under glass earlier. ARCKIANA, ornamental grass Aurea, golden yellow, 10 inches. AGROSTIS, ornamental grass Argentea, silvery heads HYRUS, Perennial Sweet Peas Latifolius, mixed	.10 .10 .10 .25 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35 .35 .35	1.25 1.25 1.25 1.25 1.25 1.25 1.25
2553 2556 2556 2566 2566 2566 2566 2566	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground. Gaint Imperial. A new type of Larkspur which branches from the base, and for that reason has much longer flower spikes than the stock-flowered. The plants are taller also, mixed. ""Blue Spire, deep blue	.10 .10 .10 .25 .25 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35 .35 .50	1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25
2553 2556 2556 2566 2566 2566 2566 2566	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground Ba Giant Imperial. A new type of Larkspur which branches from the base, and for that reason has much longer flower spikes than the stock-flowered. The plants are taller also, mixed "Blue Spire, deep blue "Carmine King, carmine rose. "Gloria, deep rose. "Lilac Spire, lilac. "The Empress, salmon pink. "White Spire, white. Giant Imperial, Blue Bell, medium blue. Sow in open ground in early May or under glass earlier. ARCKIANA, ornamental grass Aurea, golden yellow, 10 inches. AGROSTIS, ornamental grass Argentea, silvery heads HYRUS, Perennial Sweet Peas Latifolius, mixed	.10 .10 .10 .25 .25 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35 .35 .50	1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25
2555 2556 2556 2566 2566 2566 2566 2566	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground Ba Giant Imperial. A new type of Larkspur which branches from the base, and for that reason has much longer flower spikes than the stock-flowered. The plants are taller also, mixed ""Blue Spire, deep blue """Carmine King, carmine rose """Gloria, deep rose """"The Empress, salmon pink """"White Spire, white """"White Spire, white Giant Imperial, Blue Bell, medium blue Sow in open ground in early May or under glass earlier. ARCKIANA, ornamental grass Aurea, golden yellow, 10 inches AGROSTIS, ornamental grass Argentea, silvery heads HYRUS, Perennial Sweet Peas Latifolius, mixed Sow in spring or early summer in the place where they are to grow, as they are not easily transplanted.	.10 .10 .10 .25 .25 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35 .35 .50	1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25
2555 2556 2556 2566 2566 2566 2566 2566	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground. Gaint Imperial. A new type of Larkspur which branches from the base, and for that reason has much longer flower spikes than the stock-flowered. The plants are taller also, mixed. ""Blue Spire, deep blue	.10 .10 .10 .25 .25 .25 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35 .35 .50	1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25
2555 2556 2556 2566 2566 2566 2566 2566	La France, salmon pink Empress Rose, tall pink Los Angeles, rose on salmon ground Ba Giant Imperial. A new type of Larkspur which branches from the base, and for that reason has much longer flower spikes than the stock-flowered. The plants are taller also, mixed ""Blue Spire, deep blue ""Carmine King, carmine rose """Gloria, deep rose """" Lilac Spire, lilac """ White Spire, white """ White Spire, white Giant Imperial, Blue Bell, medium blue Sow in open ground in early May or under glass earlier. ARCKIANA, ornamental grass Aurea, golden yellow, 10 inches AGROSTIS, ornamental grass Argentea, silvery heads HYRUS, Perennial Sweet Peas Latifolius, mixed Sow in spring or early summer in the place where they are to grow, as they are not easily transplanted. ATHERA (Mallow), 3 feet	.10 .10 .10 .25 .25 .25 .25 .25 .25 .25 .25 .25	.25 .25 .30 .35 .35 .35 .35 .35 .35 .35	.80 .80 1.00 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25

pr	LEON	TOPODIUM (Edelweiss)	Pkt.	¼ Oz.	Oz.
•	2589	Sibericum, white	.25		
	2259	Alpinum	.25	•••••	•••••
	2233	Sow in cold-frame in May or June and set out the following spring. Prefers a sunny place and sandy soil.	.23	•••••	******
arl	LEPT	OSIPHON			
	2594	French Hybrids, mixed. Grows about 4 inches high, numerous small flowers of many colors	.10	.20	******
a I	EPTO	DSYNE			
	2598	Maritima, yellow, large	10	.20	
	2599	Arborea Gigantea Large yellow flowers, resembling Coreopsis.	.10 .10		*******
1		M			
рі	LILIU		0 H		
	2602	Auratum, Gold Banded Lily	.25	•••••	•••••
	2603	Concolor, fiery scarlet	.25	•••••	•••••
	2604 2605	Japonicum, Pink Japanese Lily	25	•••••	•••••
	2003	Blooms about 10 months after seeding	.50	•••••	
	2606 2607	Regale, Regal Lily, blooms 2-3 years after seeding Takasago, large white Easter Lily. Blooms about 8	.10	.30	1.00
		months after seeding	.50		
	2608	Speciosum Magnificum Rubrum, pink	.25	•••••	
	2009p	r Tenuifolium, Coral Lily. Blooms 2-3 years after seeding	.20		
LI.	NARIA				
		r Alpina, purple and orange, 6 inches	.25		•••••
		Canon Want, pale pink, 1½ to 2 feet	.10	.75	•••••
		Cymbalaria (Kenilworth Ivy), creeping	.10	.50	•••••
		Dalmatica, yellow, 3 ft., resembles snapdragon	.10 .10	.35 .20	•••••
	2010a	Maroccana Hybrids, mixed	.10	.20	•••••
		perennial in June and transplanted in September.			
т	INITIA	f (Flam)	٠		
		(Flax)	ΛĽ	10	25
	2621a	Grandiflorum rubrum, red, large-flowered, 1½ ft	.05	.10 .10	.25 .25
		" roseum, pink Perenne, blue, Fairy Flax, 2 ft	.10	.20	
		Flavum, yellow, 1 ft.	.25	.80	
	2626	Flavum, nanum compactum, dwarf	.25		
		Sow Flavum in frame in spring. The other varieties can			
		be sown in open ground in May or June.			
J	OBEL	JA			
		Cardinalis Queen Victoria, scarlet, 3-4 ft	.25	•••••	****
	2631	" The Bishop, large bright colored flowers	.35		
	2635a	r Bedding Queen, bright blue, clear white eye, 4 in	.10	.60	
	2636	Emperor William; clear blue, 4 in	.10	.60	
	2637	Crystal Palace Compacta, deep blue, dark foliage,			
	0000	3 in	.10	.60	•••••
	2638	Mrs. Clibran, deep blue, white eye, 4 inches	.10	.60	
	2639	Snowball, white, 4 inch	.10	.60	•••••
	2641 2643	Speciosa Grandiflora, dark blue, dark foliage, 12 in	.10 .10	.60 .60	•••••
	2644	Sapphire, deep blue, white eye, hanging	.10	.60	
	2044	For early spring-blooming, sow the annual or dwarf Lobelias under glass in January or February. The tall Cardinalis can be sown in a frame or under glass in April and set out	.10	.00	*******
		when large enough. Needs protection in winter.			



MARIGOLD GUINEA GOLD

h LUNA	RIA, Honesty	Pkt.	⅓ Oz.	0
2649	Biennis, Money Plant	.10	.25	Oz. . 80
	Sow in spring or early summer. The cleaned discs are used for decorations or winter bouquets.	.10	20	.00
LUPIN	IUS			
2650	Hartwegii Giants, mixed	.25	.35	1.25
2652	" King Blue, deep blue	.25	.50	
2653 2654a	" King White	.25 .05	.50 .10	.25
2655	" Albus, white, long stems	.05	.10	.25
2656	" Rose, pink to red	.05	.10	.30
2657	" Coelestinus, sky blue	.05	.10	.30
2658	" dark blue	.05	.10	.30
	Nanus, Snow Queen, pure white, dwarf	.05 .10	.10 .25	.30 .60
	Polyphyllus, mixed	.05	.10	.30
2665p	Polyphyllus, white	.10	.15	.40
266 6	" rose	.10	.15	.40
2667 2669	" blue	.10 .10	.15 .25	.40 .80
2670	" Princess Juliana, pink, dwarf	.10	.25	.80
2671	" Sunshine, golden yellow	.10	.25	.80
2673	" Downers Hybrids, mixed	.10	.25	.80
	Annual varieties can be sown in open ground in spring. The perennials, in spring or early summer and transplanted in early September.			
LYCH	NIS			
2677*	Alpina, rose, 12 inches	.25		
2678p	Chalcedonica, fiery scarlet, 3 feet	.05	.15	.50
	Forrestii Hybrids, showy, 2 ft	.25 .10	50	******
	Haageana Hybrids, large-flowered, mixed, 1½ ft Viscaria Splendens, rosy lilac, 1½ ft	.10	.30	
	Sow in June in frame or open ground and transplant in			
	early September.			
LYTHI				
2685p	Roseum Superbum, rose-pink, 3-4 ft. spikes	.10	.25	*****
a MARIO				
2690	African, double, mixed, 2½ to 3 ft	.05	.15	.50
2691 2692	" All-double, orange, flowers nearly all double " Orange Ball, large	.10 .05	.60 .25	*******
2693	" Lemon Ball, lemon yellow	.05	.25	
2694	" Primrose Queen, light yellow	.10	.40	
2697	" Dwarf, mixed, large flowers	.05	.20	.60
2699	Guinea Gold, semi-double, bright orange, flushed gold, $2\frac{1}{2}$ ft.	.15	.50	
2702	French, mixed, double, smaller flowers, about 2½ feet	.05	.15	.50
2704	" dwarf, mixed, double, 15 inches	.05	.15	.50
2706	" very dwarf, mixed, double, 10 inches	.05	.20	
2707	" Legion of Honor, single, yellow and brown,	0.5	15	70
2710	Tagetes Signata Pumila, 8 inches, numerous small	.05	.15	.50
2,10	flowers, single, yellow	.10	.25	
	Sow in March or April under glass or in late May in open			
	ground.			

a	MART			1/4 Oz.	Oz.	
	2713	Annua, interesting annual plant with curious seed pods	.10	•••••	•••••	
		EL OF PERU, Four-O-Clock Mirabilis Jalappa, mixed, bushy, 2 feet tall Sow in open around in May.	.05	.10	.20	
a	MATT 2725	HIOLA, Evening scented stock Bicornis, lilac Sow in open ground in May.	.05	.10	.30	
	MATR	ICARIA, Feverfew				
	2718	Capensis, fl. pl., white, 2-3 feet	.10	.20		
	2719	Eximia fl. pl., double, white, $1\frac{1}{2}$ to 2 ft	.10	.45	•••••	
	2720 2721	" " Tom Thumb, double, white, 10 inches	.10	.50	•••••	
	2722	Snowball, pure white, compact, 8 inches	.10 .10	.60 .60		
		Matricaria are perennials, but in this vicinity, should be grown as annuals, as they very seldom stand through the winter. Sow seeds in February or March and they will bloom in early summer.	•••	.00	••••	
a	MAUR	ANDIA				
	2729	Barclayana, blue, climber	.25	•••••	•••••	
	2730	Mixed	.25	•••••	•••••	
		Sow in March in pots and set out when frost is over.				
n	MECO	NOPSIS				
P	2735	Baileyi, sky blue Poppy from Thibet, 2 to 3 ft	.25			
	2736	Regia, 3-4 ft. yellow flowers, evergreen foliage				
	2737	Wallichei, drooping, pale blue flowers			•••••	
p		CA, Ornamental grass				
	2739	Altissima, Sow in March pots and set out in May	.10	•••••	•••••	
ar	MESE	MBRYANTHEMUM				
	2742	Crystallinum. Ice Plant	.10	.20		
	2743	Crystallinum, Ice Plant	.10	.40		
	2744	Criniflorum (Livingston Daisy), spreading habit with				
		daisy like flowers	.25	•••••	••••••	
		Sow in open ground in May or under glass in pots in March.				
a	MIGN	ONETTE (Reseda)				
	2748		.05	.15	.50	
	2749	, , , , , , , , , , , , , , , , , , , ,	.10	.50	1.60	
		Sow in pots in March or in open ground in May.				
g	MIMO	OSA (Sensitive Plant)				
J		Pudica, green fern-like foliage, closes when touched	.10	.20	••••••	
		Sow in February and use as pot-plants.				
a	a MIMULUS					
	2759 7	Flower Compress (Monkey Flower)	.25	•••••	•••••	
		Sow in February. Can be used as Pot or Bedding Plants.				
p	MONA	RDA, Bergamot				
	2764		.25			
		Sow in spring or summer and transplant in early September.				

MYOSOTIS (Forget-Me-Not)		Dist	1/ 0=	0.7
		Pkt.	¼ Oz.	Oz.
2769br Alpestris, Indigo, deep blue, upright growing		.10 .10	.20 .40	.60
2771 " " pink		.10	.50	••••••
2772 Ruth Fischer, compact, clear blue flowers		.25	2.00	
2773 Isolde Krotz, bright blue, large-flowered				
2775 Dissitiflora, rich blue, early, compact		.25	1.00	*******
2776 White			.30	•••••
2777pr Palustris Semperflorens, clear blue flowers, creep.	ing,			
blooms all summer, prefer moist soil	real	.10	.50	1.60
NASTURTIUM	9			
2782ac Lobbianum, large-flowered, long runners		.05		.10
2784a Golden Gleam, double, sweet scented, yellow, sh	ort			
runners		.10		.50
2786a Dwarf, mixed, does not run		.05		.10
Empress of India, dark leaved, deep cliffing	son	.05		.15
2788 " Queen of Tom Thumb, variegated lear mixed	ves,	.05		.15
2789 " Salmon Queen, salmon rose		.05		.15
2790 "Spotted King, or Lady Bird, yellow, red sp		.05	*******	.15
2791 " Ruby King, blue tinted red		.05		.15
2793 Canariensis, Canary Bird Vine		.05	.10	.30
Sow in open ground when frost is over.				
a NEMESIA				
2795 Grandiflora Compacta Triumph, mixed, 8 inches		.10	.60	
2796 Compacta Blue Gem				*****
2798 Suttoni Grandiflora, mixed, 12 inches	•••••	.10	60	
2800 " Orange Prince		.25		******
2801 " Carmine red				
2802 " Creamy white		.25		
Sow under glass in March for spring blooming, and for	late			
blooming, sow in open ground in May or June.				
arNEMOPHILA (Baby Blue Eyes)				
Sozu in open ground in May. Does best in cool place.	•••••	.05	.10	.20
pr NEPETA, Gray Cat Mint				
2812 Mussini, deep violet blue, 6 inches		.10	.60	
2813 · Nervosa, clear light blue		.25	1.00	
Sow in frames in spring and plant out in early Septem	ber.			
a NICOTIANA, Tobacco Plant				
2814 Affinis, white, sweet scented, 2½ to 3 feet		.05	.15	.40
2815 " Hybrids, mixed		.05	.15	
2816 Sylvestris, white with drooping flowers		.05	.15	
2817 Sanderae Hybrids, mostly red shades		.05	.20	•••••
2818 Sanderae, Crimson King		.05	.25	•••••
2819 Crimson Bedder, crimson red, compact, 16 in Sow under glass in March or in open ground in May.	•••••	.25	•••••	•••••
a NIGELLA, Love in a Mist				
2820 Miss Jekyll, sky blue, blooms set in between feath	_	^=	4.0	20
foliage	•••••	.05	.10	.30
OENOTHERA (Evening Primrose)				
2821a Lamarckiana, yellow, large-flowered, tall		.05	.10	.25
2822p Missouriensis, yellow, 1 foot			.75	
Sow in early spring under glass—plant out later.				



PANS	Y			•
2823	Swiss Giants, Mixed, very large-flowered, long stems,			
	free flowering, good mixture	.25	1.50	5.00
2824	" Lake of Thun, deep blue	.50	1.75	6.00
2825	" " Alpenglow, cardinal shades	.50	1.75	6.00
2826	" Yellow with black blotches	.50	1.75	6.00
2851	Swiss Giants, Luna, pure yellow	.50	4.50	
2827	Colossal Record, new, very large flowers with large			
	blotches	.50	1.75	6.00
2829	Non Plus Ultra Giants, mostly dark shades with crin-			
	kled or undulated flowers	.25	1.25	4.00
2830	Bugnots Giants, extra good, mostly yellow and brown,			
	veined	.25	.90	3.00
2852	Bugnot's Giant, Rembrandt, bronze orange	.25	1.25	
2831	Cassiers, mixed yellow or white with dark blotches,			
	veined	.25	.90	3.00
2832	Odiers Giants, mixed, spotted, veined	.25	.90	3.00
28 53	Peter Pan, large flowered, mixed; contains many			
	shades and colors	.25	1.50	
2833	Special Giant Mixture. Our most popular mixture			
	made up by us of some of all preceding varieties men-	25	1 25	4.00
0004	tioned above	.25	1.25	4.00
2834	Florist mixture, contains 60% of our Special Giant and	25	1.00	3.00
	40% Giant Trimardeau mixtures	.25	1.00	3.00

	-Continued	Pkt.	¼ Oz.	Oz.
2836	Giant Trimardeau, mixed, large-flowered, contains			
2837	mostly clear colors	.10	.35	1.25
2839	Candidissima, pure white	.15	.40	1.50
2005	" Fire King, reddish purple with yellow	.15	.40	1.50
2840	" Golden Queen, large clear yellow	.15	.40	1.50
2842	" King of the Blacks	.15	.40	1.50
2843	" Lord Beaconsfield, deep purple,			
20.45	upper half white	.15	.40	1.50
2845 2847	Light Blue, large nowers	.15	.40	1.50
2848	" St. Knud, apricot orange	.15 .15	.75 .40	2.50 1.50
2849	" White with purple blotches	.15	.40	1.50
2850	" Yellow with black blotches	.15	.40	1.50
2854	Hyemalis, winter blooming variety, mixed	.15	.60	2.00
	For May blooming sow in January under glass, transplant to cold frame in early March. Can also be sown in May, and			
	will then bloom later, or sow in July, transplant in early			
	September. Such plants need protection over winter.			
	FLORA (Passion Flower)			
2855	Coerulea, blue	.10	.60	
	Sow in pots in March.			
	ISETUM, Ornamental Grass			
2859	Rueppelianum, Purple Fountain Grass	.10	.35	********
2860	Violaceum Longistylum Sow under glass in February or March, plant in small pots	.10	.35	•••••
	and set out in open ground late in May or early June.			
DEMET	TEMON			
	rPubescens, pinkish lavender, $1\frac{1}{2}$ ft	.10	.30	
2866p		.15	.50	•••••
2867	Digitalis, white, tinted violet	.10	.30	
2868p	a Hartwegii, large-flowered, mixed	.10	.50	
2869	Sensation, large-flowered, very fine mixture	.25	.80	
2870	" carmine shades	.25	••••••	•••••
2871 2872	red shades	.25 .25	•••••	••••••
2873	" rose shades	.25		
2874	Middleton Gem, rosy scarlet, white throat	.25		
2875	Southgate Gem, crimson scarlet	.25	•••••	•••••
2876	White Bedder, large-flowered white	.25		
	The Pubescens are hardy, but the other varieties are more			
	sure if cultivated as annuals, by seeding them early in spring under glass, and setting them out in May or June.			
a PETUI		D1.4	1/ 0	
2881		Pkt.	⅓ Oz.	
2883	Nana Compacta, single dwarf varieties, mixed	.05 .10	.30 .30	
2884	" " Cockatoo, deep velvety violet purple	.10	.50	•••••
	with white markings	.25	•••••	
2885	" Gloria, golden rose	.10	.40	
2886	" Heavenly Blue, silver lilac	.10	.80	•••••
2887	rnimitable, striped and protened	.10	.30	•••••
2888 2889	" Rose of Heaven, rose pink	.10 .10	.40 .40	•••••
2890	" " Snowball, pure white	.10	.30	
- 2891	" Violacea Compacta, violet purple	.10	.40	
2892	" Rose Charm, dwarf Rose of Heaven	.10	.80	
2893	" Burpee's Blue, beautiful shade of blue	.10		
2894	Howard Star, purple with white star	.10	.30	•••••
2895	General Dodds, blood red	.10	.30	*******



GIANT FLOWERED PETUNIA

D.D.W. 1311							
PETUNI	IAConti	nued		P	kt.	⅓ Oz.	
2899	Balcony	Type,	nixed, large-flowered, long stems.		.25	.75	
2900	66	white	•••••	•••••	.25	.75	
2901	"	rose	***************************************	•••••	.25	.75	•••••
2902	"	crimso	1		.25	.75	
2903	"	blue (Balcony Purple)		.25	.80	
2904	"		f California, violet and crimson				
			star		.25	1.00	
		,,,,,,,					
				,	Pkt.	1000	Ja Oz.
2007	T 0	,	37 1.1 361 1	_		Seeds	
2907	Large-II	owered	Varieties, Mixed		.25	.50	1.00
2908	"	66	White Cloud		.25	.75	1 50
2909	"	"	Elk's Pride, deep purple		.25	.50	1.50
2910	••	••	Grandiflora Violacea, deep ve				
			purple		.25	.50	2.00
2911	"	44	Balcony Queen, deep purple with v		.25	.50	2.00
2914	"	"	fringed varieties, mixed		.25	.50	1.50
2915	"	44	" violacea, deep velvety pr	urple	.50	1.00	•••••
2916	"	"	" Clamor, Novelty		.25	1.00	
2917	"	"	" Miranda, rosy carmine .	•••••	.25	.75	2.00
2918	"	"	" Pink Triumph		.25	.50	1.50
2919	"	66	" Pride of Portland, rose	pink	.25	.50	1.50
2920	"	66	" Romany Lass, coppery of				
			son, dark throat		.25	.75	3.00
2921	"	66	" Theodosia, rosy pink with				
			low throat		.25	.75	3.00
2923	"	"	" nana, dwarf mixed		.25	.75	2.50
2924	"	"	" nana, dwarf, Setting Sun,				
			liant rose		.50	1.50	
2925	"	"	" nana, dwarf, Godtfried M				
			elis, amaranth red		.50		
2926	"	"	" White Beauty		.25	.75	*****
2927	"	"	" Dwarf Pink Glory		.25	.75	2.00



PETUNIA DOUBLE FRINGED

			1000	
PETUNIA—Continued		Pkt.	1000 Seeds	Ja Oz.
Superbissima	A, Giant flowered. This variety has the largest flowers, all ruffled and veined.			
2929 "	Giants of California, mixed	.25	.50	1.25
2930 "	Ruffled Monsters	.25	.75	2.50
2931 "	Dwarf Ruffled Giants, Ramona Strain	.50	1.00	2.75
2933 "	King Alphonso, deep crimson purple, dark throat	.50	******	******
2934 "	German Empress, lilac lavender, purple veins	.50	1.00	
2935 "	Camille, rose pink, crimson veins, dark throat	.50	.75	
2936 "	Coppery Red Giant, dark throat	.50	1.00	
2937 "	Rheingold, creamy yellow	.50	1.00	•••••

PETUNI	A—Conti	nued					
	Pkt.	¼ Oz.	Oz.				
2940	.25	1.00	•••••				
2941	"	"	"	carnation-flowered, mixed	.50	1.00	•••••
2943	"	"	66	Lilliput, red with white,	=0	1.00	
20.44	46	"	66	many flowers	.50	1.00	•••••
2944	"			Rosy Morn	.50	1.00	*******
2946	44	large-Ho	werea,	fringed mixed, very fine	.25	1.00	*******
2947				fringed Rose Perfection, beautiful pink shades	.50	1.50	
2948	44	"	"	fringed dark purple	.50	1.50	
2949	44	"	"	fringed white	.50	2.00	
2950	All Doul	ble, dwart	f Giant	fringed, mixed	1.00		
		, a		Large packet, \$2.00			
2951	Steel Bl	ue, doubl	e giant	S	1.00		
		-	_	e very easy for the small-flowered or			
	cheaper	varieties, a	is these	can be sown both inside and outside			
	with a	fair expecta	ition of g	good results. For the large-flowered			
				e difficult to get them started. For			
				l be sown in a fairly warm place in he seeds just sprinkled on the surface			
				kept moist. As soon as large enough			
	to move	e, they can	be trans	planted and later put in pots. The			
	seeds t	hat produc	e the d	ouble flowered plants, usually are			
				Sowered, and in transplanting the			
				ld be taken with the weakest and as they usually produce the best			
		flowers.		as they wouldn't produce the second			
DILLO		-					
PHAC			4 3 1	h1 6 !	10	0.5	
				blue, 6 in	.10	.25	•••••
2901a		a, Diue, t open grou		ct growing	.10	.20	•••••
	5000 111	open grou	ina in s	pring.			
PHLO							
2966p				in extra good mixture	.10	.50	•••••
2000*	Sow in	Fall in op	en grou	nd and transplant following spring.	0.5		•
				r, 1 foot	.25	20	1.00
2911a				, mixed, large-flowered	.05	.30	1.00
	white 2	073 flesh	207 <i>1</i>	, in separate colors, 2972 pink with dark center, 2975			
				lred, 2977 scarlet, 2978 violet			
				v, each	.10	.35	1.25
2982				pacta, mixed, compact, about			_ 1210
				6 inches	.10	.50	1.75
2983	"	"	•	' Snowball, mixed	.20	.60	
2984	"	"		' Fireball, scarlet	.20	.60	•••••
2985	u	"		' Chamois rose, salmon	.20	.60	
2986	"	"	4	isabellina, creamy			
				yellow	.20	.60	•••••
				March under glass and set out in			
				n ground in May, they will bloom			
	tater.	ine ivana	Compac	ta varieties are the best for pots.			
PHOR					•		
2988	Tenax,	ioliage pla	ant for	pots or greenhouses	.10	.20	
- DIIVO				•			
p PHYS							
2990				t husks	.10	.25	.80
	Sow in	open groun	id in spi	ing.			
p PHYS	OSTEGIA	A, False I	Oragon	Head			
2994				ct	.10	.40	
				C.L			
2995	"	white .	•••••		.10	.40	
2995	Sow in	white .	•••••		.10		******

p PL	ATYCODON, Balloon Flower	Pkt.	¼ Oz.	Oz.
30	001 Grandiflorum, blue, balloon shaped flowers, tall	.10	.35	*******
30	002r Mariesi, dwarf blue	.25	.75	******
	Sow in open ground in May or June, transplant in Fall or spring.			
p PO	LEMONIUM, Jacob's Ladder			
30	O05 Coeruleum, blue, erect, 2 feet	.10	.20	
	Sow in May or June and transplant in early September.			
PO	PPY			
	010* Alpinum, mixed, 8 inches	.25	1.50	
	012p Bracteatum, large scarlet, Oriental Poppy, 2½ ft	.05	.20	.60
3	014a Danebrog, single, red and white, 3 ft	.05	.10	.25
3	015a Glaucum, red, Tulip Poppy, 15 inches	.05	.15	.40
	018* Nudicaule, single, mixed, Iceland Poppy	.05	.25	1.00
	019 " white	.10	.25	******
	020	.10	.25	
	variangerine, orange	.10	.30	1.00
	conara, pink	.10	.60	•••••
3	624 " " Fakenhams Hybrids, large-flowered, sturdy, long-keeping flowers	.25	.75	
3	026 " double, mixed	.10	.40	
	028p Orientale Hybrids, mixed, oriental poppy	.10	.35	1.00
	029 " scarlet	.10	.25	.80
	030 " Princess Victoria Louise, salmon	.25	.75	
	031 " Mrs. Perry, pink	.25		*******
3	032 " Perry's White	.25	•••••	
3	033 " Mahoney, crimson maroon	.25	•••••	
3	035a Paeony-flowered, double, mixed	.05	.10	.20
3	036 " " White Colossal	.10	.20	
	037 " " salmon shades	.10	.20	
3	040a Rhoeas Shirley, beautiful single and half double,	٥=		40
	mostly light clear colors	.05	.15	.40
3	041 American Legion, scarlet	.05	.10	.25
	Sow Poppy in open ground in spring. Transplant Oriental in September. The Nudicaule are NOT 100% hardy, but will bloom first season if sown in early spring.			
D.C	DTIII ACA (Mara Bara)			
	ORTULACA (Moss Rose) OSO Grandiflora, single, mixed, creeping habit Grandiflora, in separate colors, 3051 Parana, reddish	.05	.20	.70
	purple, 3052 orange, 3053 yellow, 3054 scarlet, 3055			
_	purple red, each	.10	.30	1.00
3	6059 Grandiflora, fl. pl., double-flowered, mixed, does not come 100% double	.10	.60	2.00
	Double, in separate colors, 3058 Golden, 3060 Salmon,			
	3061 Crimson, 3062 Purple, 3063 Yellow, each	.20	.75	
	Sow in open ground in May.			
n DC	OTENTILLA			
•		.25		
-	Warrensii, bright yellow, 2 ft		******	
3	11 pri di pri dipson scarice	,_0		
g PU	JNICA (Ornamental Pomegranate)			
3	098 Granatum Nana, red, pot plant, 100 seeds 40c			

PRIM	ULA			
3071* 3073g 3078* 3080g 3082g	Auricula, fine mixture, 5 inches	Pkt25 .25 .25 .25 .25 .25 .25 .25 .25 .2	1.50 1.50 1.00 1.00 1.00 .50 .75 .75 .75 .75 2.00 2.00 2.50 2.50	
	ing spring. Need protection in winter.			
PYRE'	ГНКИМ	Pkt.	¼ Oz	. Oz.
3103p	Parthenifolium Aureum, Golden Feather yellow leaved, 6 in. for edging	0.05	\$0.15 .20	\$0.40 .60
3106 3107 3108 3109	Painted Daisy " " rubrum, large, red " Album, white " Roseum, pink " Carneum, flesh	.10 .25 .10 .10	.50 2.50 .50 .50	1.75 1.80 1.80 1.80
3110 3112 3113 3114p	" fl. pl. double, mixed, very special " fl. pl. double, red " Uliginosum, Giant White Fall-flowering Daisy, 4-5 ft.	.10 .25 .25	.75 1.25 3.00	2.75
	The Golden Feather can be sown under glass in March and set out in May. The perennial varieties can be sown in June and transplanted in early September. The double varieties do not come 100% double.	.10	1.00	•••••
RANU	NCULUS			
3116	Asiaticus Superbus, fine mixture	.10	.30	
REHM	ANIA			
3120	Angulata, resembles hardy Gloxinia, rose and red shades	.25	1.50	•••••
	Perennial which must be kept from freezing.			
	ANTHE, Everlasting			
3125	Mixed, pink and white	.05	.15	.50
	Sow under glass in March and set out in late May or sow in open ground in May.			

a RICINUS (Castor Beans)	10.1++	1/ 0 a	Oa
3130 Gibsoni, dark leaves 3131 Red Spire, red leaves, red seed pods	Pkt. .05 .05 .05 .05 .05	¼ Oz.	Oz. .15 .25 .15 .15
p ROMNEYA, Matilija Poppy 3139 Coulteri, Giant Poppy from California, pure white A perennial which must be protected in winter in this vicinity.	.10	.60	•••••
RUDBECKIA 3144a Bi-color Superba, large golden yellow daisy	.10 .10 .10 .10	.20 .35 .50 .60	
g SAINTPAULIA 3152 Ionantha, Usambara or African Violet For greenhouse use only.	.50	•••••	•••••
a SALPIGLOSSIS (Painted Tongue) 3156 Gloxiniaflora, extra mixture of veined varieties	.10 .10	.30 .25	1.00
SALVIA 3167 Splendens, Scarlet Sage, 3 ft., latest to bloom	.10 .25 .25 .25 .25 .25 .25 .25 .25 .10	.30 .45 .60 .60 .90 .45 1.50 .75 .30	1.00 1.50 2.00 2.00 2.00 3.00 1.50
SANVITALIA (Creeping Zinnia) 3181a Procumbens, low growing, double, yellow Sow under glass in late March or in open ground in May.	.10	.35	1.25
SAPONARIA 3185* Ocymoides Splendens, Soap Wort, pink, 12 inches 3186a Vaccaria Multiflora, small flowered, pink, resembles Baby Breath but flowers are large	.10	.20 .10	.60 .25

	SAXIF	RAGA	D1-+	½ Oz	07
	2131	Cordifolia, rose	.50	•••••	*******
		Sow under glass in early spring or fall.			
	SCABI	OSA (Mourning Bride)			
		Mixed, large-flowered, double, contains all the good			
	Jijua		.05	.20	.60
	3197	Shasta, large white	.10	.20	.60
	3198	Peach Blossom, large pink	.10	.20	.60
	3199		.10	.25	.80
	3200	Loveliness, soft salmon	.10	.20	.60
	3200 3201	Fiery red		.20	.60
	3201	Azure Fairy, light blue	.10 .10	.20	.60
	_	Black Prince, maroon red, white anthers			
	3203	Sulphur Yellow	.10	.20	.60
	3204 3205	Ageratum Blue	.10	.20 .20	.69 .60
	3203	Rose	.10	.20	.00
	22065	Sow under glass in March or in open ground in May. Caucasica, Perfecta, lilac, very fine	.25	.70	2.50
	3200p	"Alba, white	.25	.75	2.75
	3208	" Isaac House Strain, many colors	.25	.80	3.00
	3200	Sow in cold frame in June and plant out in early September.	.23	.00	3.00
		Needs some protection in winter.			
		tecas some protection in winter.			
a	SCHIZ	ANTHUS (Butterfly Flower)			
	3213	Hybridus Grandiflorus, mixed	.10	.25	.80
	3214	Wisetoniensis, mixed; compact growth	.10	.35	
	3215	Chislehurst, large-flowered, tall, darker shades	.25	.60	
		Sow under glass or in open ground. Blooms 2-3 months after			
		seeding.			
	CEDIL				
	SEDUI		10		
	3218	Mixed varieties	.10	•••••	•••••
	SHAM	RUCK			
	3220	Irish Shamrock—for pot cultivation	.10	.25	
	5220	111sii Shamber—101 pot cultivation	.10	.23	•••••
р	SIDAL	CEA .			
•	3224	Rosy Gem, rose pink, tall	.10	.40	******
	3225	Rose Queen, rose, half tall	.10	.40	
	3226	New Hybrids, many colors, mixed	.25	.60	•••••
	3227	Candida, White	.15		
	SILEN				
	3231*	Shafta, rose, 8 inches	.10	.50	•••••
		Sow in frame in early summer and transplant in early Sep-			
		tember.			
	SMILA	X			
	3236	Asparagoides, greenhouse climber	.10	.15	.50
	3237	Myrtifolia, small myrtle-like leaves	.10	.30	1.00
	0201	272 Thomas Shight Ingrete like leaves	•10		1.00
a	SOLAN	IUM (Ornamental Peppers)			
	3242	Cleveland Cherry	.10	.30	.75
	3243	Celestial Pepper, changing colors, fruit 1½ inches, set			
		erect	.10	.20	.75
	3244	Chameleon, a smaller type of Celestial	.10	.20	.75
	3245	Miniature Peppers, mixed, red and yellow, very small			
		fruit	.10	.20	.75
	3246	Lampion, lamp-shaped fruit, odd	.10	.20	.75
		Sow in early March, plant out for summer and pot in fall for			
		winter use.			
	STACE	IVS (I amb Fam)			
		IYS (Lambs Ears)	10	71 00	
	3231p	Lanata, white woolly leaves	.10	.15	•••••
		sow in early summer and transplant in early september.			

•	STATI	CE, Everlasting	Pkt.	1/4 Oz.	Oz.
	3256a	Bonduelli, golden yellow	.05	.10	.30
	3257p 3258p	Caspia, smaller and more graceful than latifolia, lilac Latifolia, sometimes called lavender Baby Breath and	.10	.60	•••••
	3259p	Sea Lavender	.10	.30	1.00
		folia	.10	.35	
		Siberica Pyramidalis, tall, upright growing	.10	.50	
	3261a 3262	Sinuata, mixed	.05	.10	.30
	3263	" white pink, purplish mauve	.05 .05	.10 .10	.30
	3264	" blue	.05	.10	.30
	3265	" yellow, sulphur yellow	.05	.10	.30
	3267	Sinensis, creamy white, showy	.10	.25	
		Suworowi, upright, pink spikes	.10	.25	.80
	3210p	Tatarica, white, for drying	.10	.20	.60
	STEVI				
		Serrata, small-flowered, white, greenhouse cutflower	.10	.40	•••••
		(Feather Grass)			
	3280p	Pennata	.10	.40	•••••
a	STOCK	XS			44.0
		Beauty of Nice. Of this early-flowering variety, we	offer	Pkt.	⅓ Oz.
		seed that has been selected for its high percentage of ble flowers. The seed is carried over a year and check in Trial grounds. Separate colors, 3286 white, 3287 3288 Almond Blossom, 3289 Chamois rose, 3290 lilac 3291 bloodred, 3292 yellow, 3293 light blue, 3294 dark	ed up flesh, rose,		
		3295 Mixed. Each		.25	1.00
	3298	Giant of Nice, early flowering, mixed		.10	.30
		3299 Mad. Rivoire, white, 3300 Beauty of Nice, flesh, Belle of Naples, old rose, 3302 L'Etincelante, crimson,			
		Cote d'Azur, light blue, 3304 Nuit d'Ete, dark blue.			
		pkt.		.10	.35
		3305 Merveille de Antibes, large white, 3306 Souvenir de			
	0010	nes, maroon, 3307 Aurora, salmon red. Each		.15	.50
	3310	Ten Weeks Branching, mixed	•••••	.10 .15	.30 .50
	3312	branching habit, long stems, high percentage of de		.13	.30
		flowers. Separate colors 3313 white, 3314 flesh, 3313			
		rose, 3316 bloodred, 3317 lavender, 3318 dark blue,			
		Canary Yellow, 3320 Golden Rose, 3321 Chamois, each	1	.25	.50
		Perpetual Branching (Giant Perfection), early free-floring, high percentage of double flowers, 3323 Mixed	wer-	.15	.35
		Separate colors, 3324 pure white, 3325 flesh, 3326 rose,	3327	.10	.00
		silvery lilac, 3328 pale violet, 3329 violet, 3330 Pale	Blue,		
		each		.15	.35
		Mammoth Forcing Column, non-branching. Grows only			
		tall stem. 3334 Mixed, 3335 Silver Lilac, 3337 Cha Rose, 3338 White, 3339 Purple, each	imois	.50	1.25
	3336	Santa Maria, tall, pure white		.25	1.00
		For summer blooming, sow stocks in March and set out in late			
р	STOKE	ESIA (Stokes Aster)		Pkt.	¼ Oz.
	3340	Cyanea, large-flowered, blue		.10	.40
	STREE	TOCARPUS			
		New Hybrids, mixed		.25	, , , , , , ,
		•			

SWEET	PEAS (Spencer	varieties,	early-flowering).	For	Green-
lie	ouse and	early ou	itside plant	ing.		

		Oz.	1/4 Lb.
3355	Amethyst, royal purple	.40	
3388	Annie Laurie, rich rose pink		2.50
3357	Aviator, crimson scarlet	.40	
3358	Ball's Rose, improved rose pink	.40	1.40
3359	Ball's Blue, clear blue		1.40
3360	Ball's Orange, rich orange		1.50
3362			
	Blue Bird, violet blue	.40	1.40
3363	Blue Bonnet, clear deep blue	.40	1.40
3365	Bright Light, flaming scarlet		1.40
3366	Columbia, salmon rose with white wings	.40	
3368	Duplex Gem, rose pink	.40	******
3369	Eleanor Blue, new, light blue	1.00	3.50
3370	Fair Maid, blush pink, suffused salmon	.40	1.25
3371	Fascination, salmon rose		1.40
3372	Flamingo, orange salmon		1.40
3374	Giant Rose, rose pink		1.40
3375	Glitters, cerise		1.40
3376	Crondian describe accorde	.50	1.50
3378	Grenadier, dazzling scarlet	.40	1.40
3379	Harmony, clear lavender		
	Hope, giant white	.50	1.50
3381	Jeanne Mamitsch, rose pink, long stems		1.40
3384	Laddie, large rose	.50	1.50
3385	Lady Gay, shrimp pink	.50	1.50
3386	Lavanda, new clear lavender		
3387	Majestic Rose, rose pink, long stems	.50	
3389	Mrs. Calvin Coolidge, salmon pink	.40	1.40
3390	Mrs. Chas. Zvolanek, lavender	.40	1.25
3391	Mrs. Herbert Hoover, clear blue	.40	1.40
3392	Mrs. Kerr, best salmon, shorter stems	.40	1.40
3394	New Blue, deep blue	.40	1.40
3397	Rose Charm, large bright rose	.40	1.40
3398	Rose Dore, rose pink, suffused orange	.40	1.40
3399	Snowstorm Improved, white	.40	1.40
3400	Satin Rose, rose and amber	.50	1.50
3401		.40	1.40
3401	Spring Song, salmon pink on cream		1.40
	Sunray, cerise, cream ground, long stems	.40	
3403	Superior Pink, rose pink	.40	1.40
3405	Valencia, orange, robust grower, long stems	.50	1.50
3406	Vogue, lavender	.50	1.50
3408	White Harmony, blackseeded White	.50	1.50
3410	Yarrawa, rose pink, lighter wings	.40	•••••
3412	Zvolanek's Rose, giant rose pink	.40	1.40
3414	Mixed	.40	1.25
	rd Spencer Varieties, Summer-flowering Pkt.		¼ Lb.
3420	Austin Frederick Improved, large lavender	.20	.60
3422	Avalanche, pure white	.20	.60
3424	Bonfire, cherry pink, cream wings	.20	.60
3426	Constance Hinton, white, black-seeded	.20	.60
3428	Del Monte, salmon cerise pink	.20	.60
3432	Flamingo, cerise scarlet	.20	.60
3434	Gleneagles, large lavender	.20	.60
3435	Gold Crest, orange tinted salmon	.20	.60
3437	Hawlmark Salmon Pink	.20	.60
3438	Hawlmark Scarlet	.20	.60
3439	Heavenly Blue, light blue	.20	.60
3441	Magnet, cream pink	.20	.60
3442	Mary Pickford, cream pink suffused salmon	.20	.60

SWEET	PEAS (Standard Spencer)—Continued	Pkt.	Oz.	4 Lb.
3444	Olympia, royal purple	.10	.20	.60
3445	Pinkie, large rose pink	.10	.20	.60
3446				
	Powerscourt, lavender	.10	.20	.60
3448	Reflection, clear blue	.10	.20	.60
3450	Ruddigore, scarlet	.10	.20	.60
3452	Supreme, pale pink	.10	.20	.60
3453	What Joy, cream	.10	.20	.60
3454	Youth, large white and pink	.10	.20	.60
3456	Especially Mixed Spencer Varieties	.10	.20	.60
3458	Cupid Spencer Mixed, grows only about 1 ft. high	.10	.20	.75
3430	Perennial Sweet Peas—see Lathyrus	.10	.20	.13
	refermal Sweet reas—see Lathyrus			
TACE	TTC (NE ' 11)			
	TES (Marigold)	Pkt.	1/4 Oz.	Oz.
2710	Signata Pumila, dwarf yellow	.10	.25	*******
p THAL	ICTRUM (Meadow Rue)			
3863	Adianthifolium, tall	.10	.35	
3864	Dipterocarpum, lilac, fine for cut flowers	.25	.75	
3865	Dipterocarpum Album, white	.25		
0000	Sow in cold frame and plant out in open when large enough.	.20	•••••	*******
	30% in cota frame ana piant out in open when targe enough.			
p THER	MOPSIS			
3870	Caroliniana, grows about 4 ft. tall, bushy, yellow			
	Lupin-like panicles	.25	1.20	
	Sow in open ground in May or June and transplant in early			
	September or next spring.			
	• •			
- TITH	ONIA (Mexican Sunflower)			
3875	,			
	shrubby growth	.10	.40	******
	Sow under glass in March and set out when danger of frost is			
	over.			
prTHYN	AUS			
3880	Serpyllum, wild thyme, reddish purple flower	.25	******	
3881	Vulgaris, French thyme	.10		
	Sow in cold frame and transplant to open ground when large			
	enough to move.			
ac THIIN	BERGIA			
	Alata, mixed, hanging habit, fine for boxes or vases	.10	.20	
2003	Sow under glass in March, pot and plant outside when danger	.10	.20	•••••
	of frost is over.			
	of flust is over.			
TORE	NIA			
		25	75	
3889	Fournieri, blue	.25	.75	******
3890	Baillonii, yellow with brown	.25		• • • • • • • • • • • • • • • • • • • •
3891	White Wings	.25	******	
	Sow under glass in February, pot and plant outside in late			
	May or June.			
TRAC	HELIUM (Throat Wort)			
3895		.25	1.50	
	A perennial in warmer climate, but here it can be used as			
	bi-annual, and it will bloom the first season if sown under			
	glass in early spring.			
, TDICE	HOLEANA ornamental grass			
	HOLEANA, ornamental grass	.10	20	
3896	Rosea	.10	.20 .20	******
3897	Atropurpurea	.10	.20	*******
	Sow in open ground in May,			

n TRITO	MA (Red Hot Poker)	Pkt.	¼ Oz.	Oz,
	·			
3899	Uvaria Grandiflora, tall, orange red	.10	.50	•••••
3900	Hybrida Semperflorens, mixed, blooms first year if	10	۲o	
	sown early	.10	.50	
TPOI	TELIS (CLL Elemen)			
_	LEUS (Globe Flower)	10	1.00	
3905		.10	1.00	******
3906	Hybrids, mixed, orange and yellow	.10	•••••	******
TUNIC	•			
		10	25	
2910	Saxifraga, mossy foliage, small pink flowers	.10	.25	•••••
	Will bloom first year if sown early.			
URSIN	IIA			
· ·		25	CO	
	Anethoides, bright orange, 12 inches		.60	•••••
3916r	Pulchra, orange, 6 in	.35	•••••	•••••
	Fine for Bedding Plants, also Pot Plants.			
pr VALE	RIANA			
3920		.10	.50	
3921	Rubra, red	.10	.20	
3922	Alba, white	.10	.20	
3923	Rubra, mixed	.10	.20	
0320	Sow in May or June and transplant in early September.			*******
p VERB	ASCUM (Mullein)			
3926		.10	.25	
3927r	Blattaria, mixed, many colors, 1½ ft	.10	******	•••••
	Sow in May or June and transplant in early September.			
VEDD	T' NI A			
ar VERB		10	•	1 00
3932	Mammoth, mixed	.10	.30	1.00
3934	Helen Willmott, clear pink	.20	.60	
3936	Grandiflora (Gigantea), mixed	.10	.40	1.40
3937	Grandiflora white	.10	.50	
3938	blue	.10	.50	1.69
3939	rose with eye	.10	.50	1.60
3940	scariet	.10	.50	1.60
3941	purple with eye	.10	.50	1.60
3942	Lavender Glory, clear lavender, white eye	.25	1.00	•••••
3943	"Beauty of Oxford Hybrids, very large-			
	flowered. Shade from clear rose pink to			
•	rose red	.25	1.00	
3944	Etna, geranium red with eye	.10	.50	1.60
3945	Luminosa	.10	.50	1.60
3946	Compacta, Mixed	.10	.40	1.40
3947	" Fireball, bright scarlet, very dwarf and		1.00	
20.40	compact	.25	1.00	•••••
3948	Carmine Dail	.25	1.00	•••••
3950	Royal Bouquet, mixed, upright, long straight stems	.25	.80	•••••
3953	Erinoides, blue, (Moss Verbena)	.10	.35	•••••
3955	Venosa, light purple, Bedding Verbena	.10	.35	•••••
3958	Lemon Verbena, lemon scented foliage	.25	********	********
	For spring blooming, sow Verbena in January or February and for later blooming, sow in March under glass, or in open			
	ground in May.			
pr VERO				
3965	Spicata, blue	.10	1.00	
3966	Incana, blue-grey foliage	.10	.60	
3967	Repens, creeping, white and blue	.25	.90	•••••
3968	Mixed	.10	•••••	•••••
	Sow in spring or fall in frame.			

a VINCA	A (Periwinkle)	Pkt.	¼ Oz.	Oz.
3972	White, 3973 rose, 3974 Mixed. Each	.10	.25	.80
pr VIOL	•			
3979		25		
3980	Arkwright Ruby, small-flowered, crimson red Bosniaca, magenta purple	.25 .15	.75	*******
3981	Cornuta (Tufted Pansy), mixed	.10	.40	1.25
3982	" Admiration, dark blue	.10	.50	1.20
3983	" Apricot	.25		
3985	" Blue Gem (Jersey Gem), deep purple	.25		
3986	"Blue Perfection, light blue	.10	.50	*******
3988	Gustav wermig, deep purple. Like a large	25	2.00	
3989	violet	.25 .25	2.00	•••••
3990	" Lutea Splendens, clear yellow	.10	.50	
3991	Cornuta Mistrals Mourning, purple, nearly as dark			
	as Jersey Gem	.25	1.00	
3993	" White Perfection, white	.10	.50	
3996	Odorato Semperflorens, The Czar, large-flowered,	0.5	1.00	
3998	Sweet violet	.25 .10	1.00 .60	•••••
3550	Sorv in spring or summer. The Odorato are slow germinating.	.10	.00	•••••
a VISCA				
4005		05	10	40
4003	Oculata, mixed, grows about a foot high	.05	.15	.40
WATT	FLOWER			
4010				
4010	Parisian Bloodred, single. Fine for forcing for cut flowers	.10	.20	.60
4011	Goliath, single, dark brown	.10	.15	.50
4012	La Nigresse, yellow, buds black before opening	.10	.25	
4013	Tom Thumb, mixed, single, compact	.15	.50	
4015	Double, mixed	.20	1.00	•••••
	The single varieties bloom first season, if sown early. The double can be potted in Fall and kept in a fairly cold tempera-			
	ture over winter and should bloom in spring.			
a XERA	NTHEMUM, Everlasting			
4019	Double, mixed	.05	.15	.50
4013	Sow in open ground in May. The flowers can be cut and dried	.00	.13	.50
	for winter bouquets.			
a ZEA (Rainbow Corn)			
4024		.05	•••••	.20
	Sow in open ground in May.			
a ZINNI	A			
4030	Elegans, double, mixed	.05	.15	.50
4032	Crested and Curled, mixed	.10	.20	
4034	Early Wonder, early blooming, pink, upright growing		=0	0.40
4027	stems	.25	.70	2.40
4037	Cornucopia Mixture, each petal forms a small cornucopia, giving the flower some resemblance to a Pom-			
	pon Dahlia	.25	.60	2.00
4040	Scabious-flowered, mixed, tall, large-flowered. Each			
	flower has a row of long petals with a center look-			
	ing like a Scabiosa flower was laid on the flower	.25	.75	
4042	Mayisana dauble arange vollow 16 inches	.25 .10	.60 .30	
4045 4046	Mexicana, double, orange yellow, 16 inches	.10	.30	
4047	Mexicana, Gypsy Girl, yellow with brown center	.10	.40	
-0.0				

TININII A		1		4.	
ZINNIA-			Pkt.	¼ Oz.	Oz.
4048	Con bo	numb Mixture, new, small-flowered, dwarf type used in Rock Garden	.10	.30	1.00
4049	Lillinut	small-flowered, mixed, double, 12 in	.10	.20	.60
4050	Limput,	White Gem		.25	.80
4051	"	Canary yellow		.25	.80
4052	"	Salmon rose		.25	.80
4053	"	Rosebud, rose pink		.30	1.00
4054	"	Red Riding Hood, scarlet		.25	.80
4055	"	Crimson Gem, dark crimson	.10	.25	.80
4056	_ "	Purple		.25	.80
	Pumila	(Cut and Come Again) double. Good for cut			
•		flowers. Flowers are well shaped, about 11/2			
		inches in diameter. Plants grow 1½ to 2 ft	•		
4060	"	high. Mixed	.10	.15	.50
4061	"	white		.20	.60
4062	"	flesh		.20	.60
4063	"	salmon rose (Watermelon Pink)	.10	.20	.60
4064	"	Pinkie, fine rose pink		.30	1.00
4065	"	Picotee Delight, salmon rose		.40	1.25
4067	"	Canary yellow		.20	.60
4068	"	Golden orange		.20	.60
4069	"	Fireball, bright scarlet		.20	.60
4070	"	Crimson		.20 .20	.60 .60
4071 4075		Violet		.25	.80
4076	"	"Shrimp pink		.25	.80
4077	"	" Salmon		.25	.80
4078	"	" deep salmon rose		.25	.80
4079	"	" bright rose		.25	.80
4080	"	" Canary yellow		.25	.80
4081	"	" burnt orange		.25	.80
4082	"	" scarlet		.25	.80
4083	"	" purple		.25	.80
	Californ	nia Giants. Larger and better than the Double	2		
		Giants. Nearly as large as the	2		
4000	"	Dahlia-flowered.	15	20	1.00
4086 4087	"	" Mixed " Purity, white	15 15	.30 .30	1.00 1.00
4088	"	"Brightness, deep pink		.30	1.00
4089	"	" Enchantress, pink	15	.30	1.00
4090	"	" Miss Willmott, soft pink		.30	1.00
4091	"	" Rose Queen, bright rose		.30	1.00
4092	"	" Cerise Queen, cerise rose	15	.30	1.00
4093	"	"Orange King, orange scarlet		.30	1.00
4094	"	" Scarlet Gem, glowing scarlet		.30	1.00
4095	"	Salmon Queen, Salmon 108e		.30	1.00
4096 4098	"	Grenadier, Dright dark red		.30 .30	1.00 1.00
4098	46	" Daffodil, clear yellow		.30	1.00
4100	"	" Lavender Gem	15	.30	1.00
1100	Dahlia	flowered. Considered the best variety of large			
	Daima"	flowered Zinnias.			
4110		" Mixed, very fine	15	.30	1.00
4111		" Mixture of named varieties		.35	1.25
4112		" Canary Bird, primrose yellow	15	.35	1.25
4113		" Crimson Monarch, largest Zinnia		.35	1.25
4114		" Dream, deep lavender		.35	1.25
4115		Exquisite, light rose, center deep		25	1 25
4116		rose, well formed flower		.35 .35	1.25 1.25
4110		" Golden Dawn, golden yellow	15	.55	1.25

ZINNIA	DAHLIA	(Flowered)—Continued	Pkt.	¼ Oz.	Oz.
4117	44	Golden State, orange yellow	.15	.35	1.25
4118	"	Illumination, deep rose, darker shade	.13	.33	1.23
		than Exquisite	.15	.35	1.25
4119	44	Meteor, deep red	.15	.35	1.25
4120	4.	Old Gold, deeper and lighter shades	.10		1.23
		of old gold	.15	.35	1.25
4121	66	Oriole, orange and gold	.15	.35	1.25
4122	"	Polar Bear, white	.15	.35	1.25
4123	"	Purple Prince, deep purple	.15	.35	1.25
4124	46	Scarlet Flame, bright scarlet	.15	.35	1.25
4126	"	Tango, brilliant orange	.25	.60	
4130	"		.25	.60	
	Zinnias' c	an be sown in open ground in May or under glass in			
		ch or April. The small varieties should be spaced at			
		and the larger at about 18 inches apart.			



ZINNIA CALIFORNIA GIANT

MIXT	MIXTURE OF FLOWER SEEDS					
4150	California Wild Flowers, mixed	.05	.20	.60		
4151	Dwarf Annual Flowers, mixed	.05	.10	.25		
4152	Tall Annual Flowers, mixed	.05	.10	.25		
4153	Annual Flowers, tall and short, mixed	.05		.15		
4154	Dwarf Perennials, mixed	.10	.25	******		
4155	Tall Perennials, mixed	.10	.25			
4156	Everlasting, mixed	.05	.15	.50		
4157	Ornamental Grasses, mixed	.05	.15	.50		
	·					

ROCK GARDEN COLLECTION

A collection containing 20 varieties of annual and perennial Flower seeds suitable for Rock Gardens. Put up in separate named packages for a net price of 85c.



LAWN SEEDS

(Prices Variable)	Per Lb.	10 Lbs.
Kentucky Blue Grass, fancy grade	.30	2.50
Rough Stalked Meadow Grass—(Poa Trivialis)	.40	3.50
Wood Meadow Grass (for shade)	.65	•••••
Red Top, solid seed, fancy grade	.20	1.80
Astoria Creeping Bent Grass. Quick germination, light green, thin fine blades and spreads out by the roots.	1.15	•••••
Rye Grass, good for 1 year lawns only		1.70
Italian Rye Grass Rather coarse. Used some for lawns where a quick growing, tough sod is desired. Usually lasts 2 years.	.25	2.25
White Clover, extra clean	.50	4.80
White Clover, extra fancy grade	.55	5.20
Fancy Mixture, our best for permanent lawns. Best mixture for permanent, luxurious lawns. Contains Kentucky Blue Grass, Red Top, Poa Trivialis, Creeping Bent and White Clover.		3.25
Quick Result Mixture	.25	2.25
Shady Mixture	.40	3.50
Especially prepared for shady places. Contains Kentucky Blue Grass, Red Top, Rough Stalked Meadow Grass, Wood Meadow and White Clover.		
Sterling Mixture		3.25
A very popular mixture, containing Kentucky Blue Grass, Red Top and White Clover.		

SUGGESTIONS FOR MAKING A LAWN

In making a new lawn, the soil should be spaded very thoroughly and if any Quack-grass is present, all the roots should be picked out. The surface must be made level at the same time. After leveling, the soil should be either tramped down or rolled with a heavy roller to get the foundation firm. Seed should be broad-cast very evenly at the rate of 1 lb. of good clean seed to about 200 square feet. The seed should then be either covered with a thin layer of soil or chopped down and the soil rolled again and watered. For repairing an old lawn we recommend to scratch the sod thoroughly and deep with a rake so the dead grass can be cleared off and the surface of the soil rough, then sprinkle the seed. Now go over the lawn again with the back or smooth side of the rake to cover up as much seed as possible. Another method will be to sprinkle seed on the old lawn and then cover with at least ½-inch of finely pulverized peat moss. Can offer such Peat Moss in truck loads at a very reasonable price. Once in a while the lawn, especially an old one, should be given an application of some good plant food containing Nitrogen.

GLADIOLUS

Prices are for No. 1 bulbs, state inspected. Prices on smaller sizes or on bulbs in larger quantities, we will be glad to quote.

Price for 1 bulb is one-tenth of the dozen price.

	Per
Albania, pure white, early, large flowers	Doz. 35
Aflame, begonia rose shading to bright orange, tall spike	50
Aida, deep violet-blue	
Albatross, pure white, straight, tall spike	1 25
Alice Tiplady, orange (Prim)	
Anna Eberius, velvety purple	
Apricot Glow, clear soft apricot	
Ave Maria, large blue with purple blotch	
Betty Nuthall, light coral, orange throat, erect spike	
Berty Snow, lavender	
Blue Danube, tall amethyst blue	00 250
Bordeaux, deep wine-purple	30
Break-O-Day, tall salmon	
Sutterboy, large yellow (Prim)	
Byron L. Smith, light lavender	
Captain Boynton, light lavender, deeper blotch	
Cardinal Prince, cardinal red, tall spike	45
Carmen Sylva, large white	40 50
Chas. Dickens, violet purple, tall spike	40
Commander Koehl, deep red, very tall, large flowers	
Copper Bronze	40
Crinkles, beautiful fringed, deep rose with pink	45
Crimson Glow, glowing crimson	30
Dr. F. E. Bennett, deep fiery red, large flowers, tall spikes	
Or. Moody, clear lavender, small markings	
Dr. Nelson Shook, deep rose-red	
Emile Aubrun, coppery bronze, shaded smoky blue	
Fay Lanphier, large geranium pink	
Fata Morgane, salmon pink with creamy throat	
Florabelle, tall erect, clear yellow	40
Giant Nymph, light rose, yellow throat	30
Gloriana, golden salmon, yellow throat	30
Gold Eagle, early yellow	40
Golden Dream, clear yellow, tall spikes	40
Halley, very early, salmon pink	
Helen Phipps, salmon pink. Many flowers open at a time	
Helga, salmon rose, tall	30
oe Coleman, ruffled, rich red	
oerg's White, large white with small red blotch	
ohn T. Pirie, mahogany brown with yellow markings	
Circhhoff's Violet, tall, deep violet purple	
La Paloma, best orange	
Lavender Bride, pale green-lavender	
Le Marshal Foch, light pink	
Longfellow, large La France pink	
Los Angeles, shrimp pink (Prim)	30
Loyalty, deep yellow	70
Maid of Orleans, large milky white with creamy throat	. 4.50

	Des	D
GLADIOLUS—Continued	Per Doz.	Per 100
Mammoth White, pure white, very large	1.25	9.50
Marmora, lavender grey, smoky, large flowers, tall spikes	.50	3.50
Marina, orange, tinted pink	.40	2.50
Marocco, dark maroon	.60	4 50
Mary Foley, early lavender		3.00
Mary Jane, large pink-lavender	.50	3.50
Mary Pickford, soft creamy white		2.50
Minuet, tall, fine lavender		3.00
Montenegro, deep maroon black		10.00
Mother Machree, smoky lavender with salmon		9.50
Mr. W. H. Phipps, large La France pink		2 50 2.50
Mrs. F. C. Peters, tall lavender, dark spot		2.50
Mrs. F. Pendleton, light rose pink with dark blotch		2.00
Mrs. Leon Douglas, very tall, rose pink with red flecks		2.00
Mrs. Dr. Norton, soft, light pink, cream center		2.00
Mrs. Frank White, very large white		10.00
Mrs. F. C. Hornberger, tall pure white		3.00
Moorish King, dark velvety mahogany maroon		
Odin, deep salmon pink, dark blotch		2.00
Opalescent, pale rosy lavender	.30	2.00
Orange Queen, large Apricot orange (Prim)		2.00
Orchid, pink-lavender		3.00
Oscellus, coral pink with two distinct brown spots on lower lip		4.00
Peach Rose, deep rose red, red blotch in throat		2.00
Paul Pfitzer, reddish purple		3.00
Pfitzer's Triumph, bright flaming scarlet		3.50
Picardy, very large, tall, light pink		4.00
Pearl of California, light La France pink, lighter throat		4.00
Persia, deep mahogany red, nearly black Pride of Wanakah, lavender rose		2.50 2.50
Prince of India, smoky salmon-orange		4.00
Purple Glory, deep velvety maroon		3.00
Purple Queen, violet-purple with dark throat	.60	4.00
Radiant Orange, clear orange		4.50
Red Fire, rich bright red.	.45	3.00
Richard Diener, ruffled salmon rose	.40	2.50
Rita Beck, clear shell pink, scarlet lines on lip	.60	4.00
Robert I. Kunderd, orange scarlet		3.00
Romance, orange salmon rose, red yellow throat	.40	2.50
Rose Ash, smoky pink purple	.30	2.00
Royal Lavender, deep lavender, light center		5.00
Saraband, velvety brown oriental maroon shading deep purple		4.00
Scarlano, ruffled, scarlet	.30	2.00
Scarlet Princeps (Virginia), bright deep scarlet	.30	2.00
Schwaben, late, yellow		1.75 2.00
Sheila, light salmon		1.75
Sweet Lavender, clear lavender		2.50
Sweet Rose, deep rose pink, very beautiful		4.00
Toberson, large clear yellow		6.00
Veilchenblau, deep violet blue, darker blotch		3.50
Minnetonka Mixture, good varieties mixed		1.75
Gladwyn Mixture—many kinds		1.25

Gladiolus can be planted during May and June.

.60

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BIRD SEEDS

(Not	Sent	Prep	aid)
(~	CIII	T TOP	~~/

	Per	10
	Lb.	Lbs.
Canary	.15	1.10
Rape, small sweet German.	.15	1.10
Hemp	.15	1.10
Millet	.10	.90
Silver Millet, imported	.20	1.75
Sunflower	.15	1.10
Poppy Seed, Blue	.40	******
Lettuce Seed, white or black	.50	
Thistle, Inga or Niga	.50	
Gold of Pleasure	.60	
Mixture of several kinds	.15	1.10
Condition Mixture, Mrs. Hayden's formula	.35	
Flax	.10	
Steel Cut Oats	.10	
Cuttlebones, each 5c	.80	
Magnesia Grit, Crushed rock, per box	.10	*******
Silver Cliff Gravel, per box	.10	******
Pulvex, non-poisonous powder for killing fleas, lice on birds, dogs or		*******
other pets, 2 oz. package	.50	
outer pete, 2 our puetage imminimum		********
BULBS AND ROOTS		
DOLLDO MIND MOOTO		
Each	Doz.	100
Amaryllis Hybrids, large-flowered, different colors	5.00	
Anemone de Caen, 1 year old, single, large-flowered, mixed	.50	
	2.50	16.00
	4.00	
	2.50	******
Caladium, Elephant's Ear	1.00	
	3.00	
	3.00	
,	1.50	
Ismene Calathina, Peruvian Daffodil, white, fragrant, Lily-like	2.00	••••••
	2 00	

2.00 Lilium Auratum, Japanese Gold-banded Lily, 8-9 in. bulb...... 2.00 9-11 in. bulb 3.00 Lilium Japonicum, (Krameri) soft pink..... .25 2.50 Henryi, yellow 2.50 " Rubrum, pink or reddish, 8-9 in. bulb..... 2.00 66 9-11 inch bulb30 3.00 Regale, white, pink back, fragrant, 7-8 in. bulb..... 2.00 8-9 in. bulb 2.50 .35 3.50 9-10 in. bulb 66 .20 Tenuifolium, small, orange coral Lily..... 2.00

"Tigrium, double Tiger Lily .15 1.50 "Umbellatum, upright growing .25 2.50 Montbretia, mixed .07 .75 Nerine Sarniensis, Guernsey Lily, orange .25 2.50 Tigridia, mixed, tigered flowers .12 1.25

DAHLIAS

Tuberoses, double, dwarf, Excelsior Pearl, large bulbs.....

We carry a large assortment of Dahlias and will have a list of those ready in April. If interested kindly ask for a copy.



Horticultural Gardens Fed with Vigoro

Thousands of visitors to inspect them daily! Garden enthusiasts from the world over! It was important that the beauty of these lovely gardens be maintained during the entire exhibition period. Those in charge knew the value of proper plant feeding. It was natural, therefore, that Vigoro, the complete plant food, should be selected for use on the exhibition gardens.

Your lawn and garden will respond quickly to regular feeding with Vigoro, the complete plant food. This clean, odorless product will bring professional success to your gardening efforts. Order enough to feed everything you grow sent along with your seed. Plants grown from our tested seed will do their best if Vigoro is used to supply their plant food needs.

VIGORO SPREADERS

Vigoro spreaders apply Vigoro and grass seed quickly, and evenly, assuming smooth, velvety-green lawns. All models are sturdily constructed. Write for descriptive matter.

Little Vigoro Spreader	\$1.20
Model "B" Spreader	2.85
Junior Spreader	5.75
Standard Spreader	10.85
Special Spreader	17.25
F. O. B. MINNEAPOLIS, MIN	NN.

VIGORO PRICES

The continued low price of the 100 pound, 50 pound and 25 pound bags of Vigoro make the regular use of this complete plant food more economical than ever.

100 lb. bag	\$4.00
50 lb. bag	
25 lb. bag	1.50
10 lb. package	.85
5 lb. package	.50
12 oz. package	.10
F. O. B. MINNEAPOLIS, MIN	



VIGORO Complete plant food

"Use Vigoro on Everything You Grow"



FERTILIZERS

Loma—Highly concentrated Plant Food for Lawns, Gardens and Greenhouses. 100 lbs. \$4.00; 50 lbs. \$2.50; 25 lbs. \$1.50; 10 lbs. 85c; 5 lbs. 50c.

Peat Moss—Finely ground Peat Moss for mulching Flower-Beds, Lawns, Gardens and for mixing with soil for seed beds, window boxes, pot plants and many other uses. Ask for prices.

Urea or Floranid—46% Nitrogen, highly concentrated.

Nitrophoska—Highly concentrated, 15—30—15. Each—1 lb. can 25c; 5 lbs. \$1.00; 10 lbs. \$1.75.

Gromor—Good garden fertilizer, made with peat as base. Analysis 5—10—5. 100 lbs. **\$4.00**; 50 lbs. **\$2.50**; 25 lbs. **\$1.50**; 10 lbs. **85c**; and 5 lbs. **50c**.

Adco—Artificial stable manure for mixing with straw, hay or leaves to make a compost, equalling stable manure. 25 lb. bag \$2.75; 150 lb. bag \$13.00.

STANDARD FERTILIZERS

For Field, Garden and Lawn

Prices Variable

Pulverized Sheep Manure Fertilizer—N 2% T P A 1% Pot. 2. Ton \$39.00; 1,000 lbs. \$20.00; 500 lbs. \$10.50; 100 lbs. \$2.75; 50 lbs. \$1.60; 25 lbs. 95c; 10 lbs. 60c; 5 lbs. 35c.

Steamed Bone Meal Fertilizer—2% Nitrogen, 24% T. P. A. Ton \$49.00; 1,000 lbs. \$25.00; 500 lbs. \$13.50; 100 lbs. \$3.25; 50 lbs. \$1.90; 25 lbs. \$1.10; 10 lbs. 60c; 5 lbs. 35c.

Muriate of Potash—50% Potash. Ton \$68.00; 1,000 lbs. \$35.00; 100 lbs. \$4.25; 50 lbs. \$2.25; 25 lbs. \$1.25; 10 lbs. 75c; 5 lbs. 50c.

Superphosphate, Acid Phosphate—20% A. P. A. Ton, 16 Bags \$38.00; bag. 125 lbs. \$3.00.

Raw Bone Meal—3% Nitrogen, 22% T. P. A. Ton, 16 Bags \$45.00; Bag, 125 lbs. \$3.50.

High Grade Superphosphate—24% A. P. A. Ton, 16 Bags \$47.00; Bag, 125 lbs. \$3.50.

Nitrate of Soda—16% Nitrogen. Now recognized as the most desirable and most quickly available source of Nitrogen. Use as a top dressing at the rate of 100 lbs. per acre on the following vegetables when plants are well established, viz.: Beet, Cabbage, Cauliflower, Cucumber, Celery, Egg Plant, Lettuce, Spinach and Onion. For the home garden, apply in soluble form, using one ounce to two gallons of water. For Sweet Peas, apply in soluble form, using one ounce to two gallons of water. Nitrate of Soda should be applied directly to the soil and should not be allowed to touch the foliage. Ton \$60.00; 100 lbs. \$4.00; 50 lbs. \$2.25; 25 lbs. \$1.25; 10 lbs. 75c; 5 lbs. 45c; 2 lbs. 25c; 1 lb. 15c.

Sulphate of Ammonia—21% Nitrogen. Ton \$45.00; Half ton \$23.00; 100 lbs. \$3.25; 50 lbs. \$2.00; 25 lbs. \$1.25; 10 lbs. 65c; 5 lbs. 40c; 2 lbs. 25c; 1 lb. 15c.

Ben Franklin Agricultural Gypsum—This valuable fertilizer, also known as land plaster, greatly benefits the growth of Clovers, Alfalfa, and other legumes, including Beans and Peas, as well as Cabbage, Turnips, Potatoes, Onions, and certain other plants. Agricultural Gypsum should be applied at the rate of 400 to 800 pounds to the acre for garden crops and 200 to 400 pounds to the acre for field crops. Bag, 80 lbs. \$1.25.

Limeate—5 lbs. 20c; 10 lbs. 35c; 50 lb. bag \$1.00.

Treble Phosphate-45%. Ton \$65.00; 125 lbs. \$5.00.

Gromor Special—7-8-6. Ton \$50; 100 lbs. \$3.25.

HUDSON PERFECTION SPRAYER



For work requiring high pressure. Tank $7\frac{1}{2}x21$ inches. Holds 4 gallons. All seams riveted with brass rivets and heavily soldered. Made of first quality galvanized or copper sheets.

Pump of seamless brass tubing, 1\% x15\% inches. Sealed into tank by malleable top cap which screws onto cast brass tank collar, an exclusive Hudson feature. Malleable 'D' pump handle. Fitted with 27 inches of discharge hose, 24 inch brass extension rod, and brass adjustable nozzle. Weight about 13 pounds.

No.		
110G.	Perfection. Galv. Tank, 4 gal	\$5.75
110B.	Perfection. Copper Tank, 4 gal.	8.50
115G.	Sterling. Galv. Tank, 3% gal	4.00
115 B .	Sterling. Copper Tank, 3 % gal.	6.00
140G.	Junior. Galv. Tank, 2½ gallons	4.50
140B.	Junior. Copper Tank, 2½ gal	6.50
120G.	Thrifty. Galv. Tank, 2 gal	3.75
120B.	Thrifty. Copper Tank, 2 gal	5.50

HUDSON MISTY SPRAYER



A popular pattern for back-yard garden, poultry house and similar use. Point of pump passes through top of tank and is securely soldered, making a very sturdy construction. Pump is heavy tin, 1½ in. diameter, 14 in. long. Tank is heavy tin, lock seamed and thoroughly leak-proof. Weight 13 lbs.

NO.		
452.	Misty. 1 quart	\$0.40
452G.	Misty. Galvanized Tank, 1 qt	.50
403.	Fog. 1 quart	.50
440.	Handy. 1 quart	.35
	Glass Jar. 1 quart	.65
303.	Fog. 1 pint	.35
202,	Midget. 34 pint	.30
222.	Vapor. ¾ pint	.25

HUDSON DU-MORE SPRAYER



A continuous high pressure sprayer for truck or field crops, vineyards, ornamental shrubs, flower gardens, sprinkling lawns, etc. Handles all agricultural insecticides, fungicides, etc. Tank made of prime galvanized or copper sheets. Capacity four gallons.

Pump is diaphragm type, operated with remarkable ease because of long conveniently placed nump handle. Diaphragm runkers are

Pump is diaphragm type, operated with remarkable ease because of long conveniently placed pump handle. Diaphragm rubber specially compounded to resist action of spray materials. Fitted with 3 ft. of discharge hose, 2 ft. iron extension rod, automatic shut-off valve and brass disc type adjustable nozzle. Weight about 19 lbs.

No.
147G. Du-More. Galvanized Tank \$12.00
147B. Du-More. Copper Tank 17.00

HUDSON CONTINUOUS SPRAYER



For use with fly oils, insecticides, disinfectant and all other solutions that are sediment free. Pump, 1½ in, diameter, 14 in, long. Fitted with brass syphon tube and nozzle to prevent corrosion. Adjustable for any type of spray from long to solid stream. Absolutely will not spit. Weight 15 lbs.

432. Tin Container, 1 quart..... \$0.75

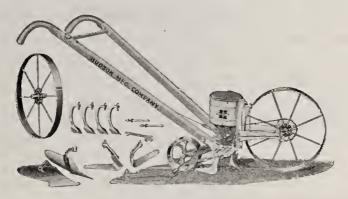
GLASS JAR SPRAYER NO. G31/2



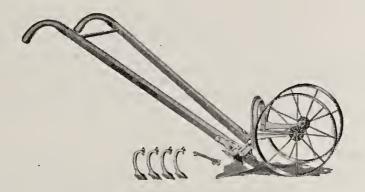
An outstanding pattern for household use. Detachable glass container safely handles solutions which destroy metals. Pump, 1¼ in. diameter, 8 in. long, curved syphon tube. Glass container shows nature and amount of contents. Can be capped and set away with liquid if desired. Weight 8 lbs.

G31/2. Glass Jar Sprayer, 4 ounce.... \$0.15

Hudson Seeders and Cultivators



No. 201.	Hill & Drill Seeder, as shown	\$15.00
No. 203.	Hill & Drill Seeder, less extra wheel	14.00
No. 205.	Hill & Drill Seeder, less attachments	12.00





No. 246. Garden Plow \$2.75

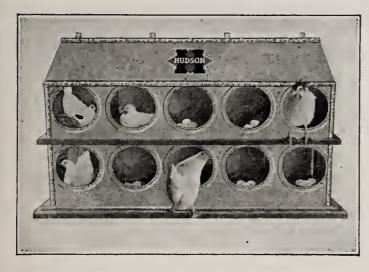
No. 17. Cultivator \$3.25

MISCELLANEOUS SUPPLIES

STAKES AND CANES

STAKES AND CANES				
Japanese Bamboo Canes, green dyed, lead pencil thickness, per 100:				
1½ ft	.00			
2 ft				
6 ft\$2.00 Natural (not dyed) 6 ft	.75			
Heavy Tonkin Canes—1/2 inch or more thick, per 100:				
4 ft	5.00			
6 ft).00			
PLANT LABELS				
Pointed Wood Labels—painted (for pots)				
	000 er			
·	2.50			
4½ inch	2.75			
5 inch	3.00			
6 inch	3.50			
10 inch	5.25			
Garden Labels, painted				
8 inch	3.00			
10 inch	0.00			
12 inch	4.00			
Wired Tree Labels				
The same size labels can also be had in plain wood at 20% less.				
NEPONSET PAPER POTS				
Per 100 Per 1000 Per 100 Per 1	000			
2½ inch	.00			
$2\frac{1}{2}$ inch				
3 inch 1.00 6.75 6 inch 2.40 20.	UU			
FLOWER POTS				
We have on hand all sizes from $1\frac{1}{2}$ to 12 inches at lowest prices.				
PLANT MARKERS				
Galvanized, 9 inch, per 100\$	3 00			
Zinc, 9 inch, per 100	5.00			
Zinc, 9 inch, per 100	.35			
Peerless Plant Stakes, galvanized, labels protected against water and sun,	2.50			
18 inch, per dozen	2.50			
For larger lots, please ask for special prices.				
RAFFIA				
For tying up plants—better than string or twine.				
Natural				
Green dyed, per package (about 1 lb.)				
BOTTLE SPRAYER				

Small nickeled sprayer to insert in pint or quart bottle. Makes a fine spray. Very practical in Greenhouse, Flower Shops and Private Homes. Each \$1.00.



We carry a complete line of Poultry Equipment, Supplies, Feed and Remedies

Kleen Ezy Poultry Nest

MUSHROOM SPAWN—White. Bricks, 25c; Bottles, qt. size, 75c. Directions for planting furnished with spawn.

FIELD SEEDS—We handle a complete line of Field Seeds, Corn, Grasses and Clover, and shall be glad to quote prices at any time. In April we will have a complete list ready for mailing. If interested just drop us a line and we will send the list.

PRUNING SHEARS

Imported from Germany. Made of very hard steel. Small size \$2.75; Medium size \$3.00; Large size \$3.50. Large size with leather covered grip \$4.25.

RUBBER BANDS

No. 7 and 8 for bunching Vegetables and Sweet Peas or other Flowers, 75c per lb.

SEED DISINFECTANTS

For controlling seed-borne diseases and fungi. Stimulate Germination and improve Stands.

Semesan Bell—for Seed Potatoes, Bulbs and Roots....4 oz. can 50c; 1 lb. \$1.75; 5 lbs. \$8.00.

NOD-O-GEN

For inoculating Clover, Peas, Beans and Sweet Peas with Nitrogen gathering bacteria. Comes in jelly form and is easy to mix with the seed before seeding. Different bacteria for different kinds of seeds. Full directions. Garden size for Peas, Beans and Sweet Peas, 25c each. For Clover and Soy Beans, bushel size 60c.

INSECTICIDES

NICO-FUME

For funigating in greenhouses.

Liquid—1 lb. can	\$2.25
Liquid—4 lb. can	
Liquid—8 lb. can	
Powder—1 lb. can	
Powder—5 lb. can	3.35
Powder—10 lb. can	5.85

FUME-TOBAC

Fumigating Tobacco Powder contains 2% Nicotine. Easy to use. Pans furnished free. Sold in air-tight drums. F.O.B. Minneaplis. 25 lb. drum, \$5.00; 50 lb. drum \$8.50; 100 lb. drum \$16.00.

KALO

Non arsenical insecticides. Non poisonous. Safe to use.

KALOIL

A contact spray with pyrethrum concentrate and patented oil spreader.

KALITE

A dust for insects and worms on vegetables, flowers, etc.

1	1b.	can	\$0.35
5	1b.	can	1.00
25	1b.	can	3.50

KALO SPRAY

Same as above but used as a spray.

NEW EVER GREEN SPRAY CONTAINS SPREADER ACTIVATOR

A non-poisonous contact insecticide spray for Aphids, Cabbage Worms, Potato Bugs, Cutworms and many other sucking and chewing insects. It will not injure or burn any tender plants. Harmless to man, animals and birds. It is very easy and pleasant to use.

NEW VER GREEN SPRAY

1 oz		0.35
6 oz.	•	1.00
16 oz	***************************************	2.00
Gallon		2.00

Evergreen 20—More than twice as strong as Evergreen.



KILLS INSECTS IN A JIFFY

Positive death to all sucking and chewing insects including Aphids, Thrips, Green Flies, Mealy Bugs, Worms, Caterpillars, and many others. Guaranteed non-poisonous—safe for humans, animals, and birds. Easy to use...simply mix with water as per directions and it's ready to spray. No soapsud solution to make!

PRICES POSTPAID

2 oz. Bottle....ea. \$0.35 8 oz. Bottle....ea. .75 16 oz. Bottle....ea. 1.25 Quart Can....ea. \$2.00 Gallon Can...ea. 6.35 5-Gallon Can...ea. 30.00

BLACK LEAF 40—For spraying insects and painting chicken roosts. 1 oz., **35c**; 5 oz., **\$1.00**; 1 lb., **\$2.25**; 2 lbs., **\$3.25**; 5 lbs., **\$5.85**; 10 lbs., **\$10.15**.

SELOCIDE—For Red Spider. Quart, \$1.00; Gallon, \$2.75.

ACME ANT-KILLER-Kills the ants in their nests.

Cottage Set—contains syrup and 5 service cups 60c



The syrup can be had in larger size bottles. Ask for prices.

TERRO—Ant-Killer—Will rid a place in a short time. 2 oz. bottles, **50c.**

ANTROL—Ant destroyer in liquid form. Sets consist of one 4 oz. bottle of syrup and four special containers, 75c. 4 oz. bottle syrup, 35c; pint bottles, 85c. Small size cup with syrup, 10c.

SNAROL—A bait for sawbugs, snails, cutworms and other bugs. 1½ lb. package **35c**; 4 lb. package **85c**.

LIME SULPHUR SOLUTION—Quart, 45c; Gallon, \$1.00.

LIQUID SPRAY SOAP—Gallon, \$1.25.

GRAPE DUST-1 lb. 25c.

CYANOGAS—For Fumigating. (Ask for pamphlet)

A. dust for quick fumigating—1/2 lb. 45c; 1 lb. 75c.

G. dust for Greenhouse fumigation—5 lbs. \$3.00; 25 lbs. \$10.00.

NAPHTHALINE FLAKES—A Thrip preventative. Sprinkle among Gladioli Bulbs when in storage. Per lb. **20c.**

GRAFTING WAX-1 lb. package 50c; ½ lb. 30c; ¼ lb. 15c.

SLUG-SHOT—for worms or leaf-eating insects. 5 lbs. 65c.

TANGLEFOOT—for Tree Banding. Stops worms and insects from crawling up the trunks. Small cans 25c; 1 lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.25; 25 lbs. \$11.00.

FLOWERS OF SULPHUR DUST-5 lbs., 50c; 10 lbs., 80c; 25 lbs., \$1.75; 100 lbs. \$5.50.

GOLD LEAF TOBACCO DUST (for poultry or plants)—2 lbs., 25c; 10 lbs., 90c; 100 lbs., \$6.50.

TOBACCO DUST (ordinary)—5 lbs., 40c; 10 lbs., 65c; 25 lbs., \$1.25; 100 lbs., \$4.50.

FORMALDEHYDE DUST—For damping off or for Fungus in soil. 1 lb., 75c; 5 lbs., \$2.00.

COLLOIDAL SULPHUR—In paste form, ready to be mixed with water for spraying. Home Garden Tubes, **75c**; 3 lb. jar, **\$2.00**.



Semi-paste, containing 1 oz. Nicotine (Black Leaf 40) and 2 oz. Spray Soap. Requires no mixing. Used for flowers, shrubs, sucking insects, thrip and leaf hopper.

DUSTING SULPHUR—Recommended by Government Entomologists to prevent Mildew, Black Spot, Rust, Leaf Spot and Red Spider. For dusting on Roses, Chrysanthemums, Phlox, Sweet Peas, Carnations, Lilacs, other flowers and Evergreens, 3 lb. can, 35c.

DERRISOL—AN IDEAL INSECTICIDE. A highly concentrated, non-poisonous, brown liquid, contains Derris Extract and other chemicals, making an efficient contact insecticide that is odorless in solution.

1 oz. bottle (makes 6 gals.)..... \$0.35 2 lb. can (makes 200 gals.)..... 3.25 1 lb. bottle (makes 50 gals.)..... 1.25 1 lb. can (makes 1000 gals.)..... \$2.25

VOLCK—An Oil Spray from California. Used in Nurseries, Greenhouses and Gardens for Red Spider, Rust, Aphis, Thrips and other insects. Non-poisonous.

Quart, \$0.80 Gallon, \$2.50 5-Gallon, \$8.00

SPRAYING PAYS

ACME Insecticides and Fungicides

A RELIABLE BRAND

Write for Acme Spraying Guide-It's Free



London Purple possesses better sticking power than most other insecticides; makes a favored spray for potatoes and cabbage. ¼ lb. 15c; 1 lb. 30c; 4 lbs. 55c.

ACME ARSENATE OF LEAD

Recommended for leaf-eating insects on apples, currants, gooseberries, grapes, plums, strawberries, asparagus, beans, potatoes and tomatoes. ½ lb. 20c; 1 lb. 30c; 4 lbs. 70c.

DRY LIME SULPHUR

For dormant spraying in the fall or early spring against scale, leaf curl, and twig borer. 1 lb. 35c; 5 lbs. \$1.40; 10 lbs. \$2.25.

ACME BAIT-M

An effective insecticide bait for cutworms, sowbugs, grassboppers and other insects on the ground. 1 lb. 30c; 3 lbs. 75c.

ACME SPRAY SOAP

A Fish Oil Soap effective for many insects. 1 lb. 30c; 5 lbs. \$1.25.

ACME BORDEAUX MIXTURE

Prevents losses caused by blight, rot, mildew, scab, anthracnoses and certain other fungous diseases. Will stimulate plant growth and greatly increase the yield. 1 lb. 30c; 4 lbs. 65c.

ACME TWO-WAY SPRAY

An approved balanced Insecticide and Fungicide containing 14% Arsenate of Lead and 83% Bordeaux Mixture—two results with one spray. Controls insects—combats blight—stimulates foliage. Easy to apply—wet or dry. ½ lb. 20c; 1 lb. 35c; 4 lb. bag 90c.

ACME PARIS GREEN

Always uniform, fluffy and free running. ¼ lb. 15c; 1 lb. 45c; 5 lbs. \$2.00.

ACME GARDEN GUARD

Dust on plants from sifter top carton or through burlap sack. Garden Guard is the strongest garden insecticide of its type on the market—yet safe to use. Dusting cabbage and cauliflower. 1 lb. sifter carton 25c; 5 lb. bag 65c.

ACME CALCIUM ARSENATE

The cheapest arsenical insecticide. 4 lb. package 50c.

ALL ROUND SPRAY

A combination package containing Arsenate of Lead, Bordeaux, and Nicotine. Flower stores may find it a useful article to sell and we will be glad to quote prices on case lots. ¼ lb. tins 35c; 1 lb. tins 85c.

















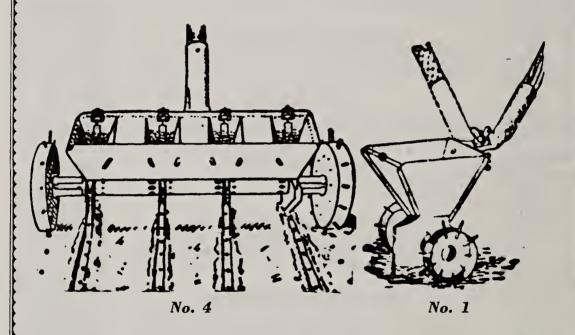




BAVARIAN SEEDERS (Patented)

For Greenhouses and Hotbeds

Small, very handy seeders, practical to use in Green-houses and in Frames where a large machine cannot be used. Will plant almost any variety of seeds except very large seeds, such as Corn, Beans and large seeded Peas. Can be used for Sweet Peas and Beets if the extra Arbor is used. A small brush regulates the feed.



- No. 1. One rowed Seeder holds about 4 ounces of Radish Seeds. Handle can be moved in any direction. Price, \$4.00.
- No. 1A. Extra Arbor for very small and very large seeds. Price, 50c.
- No. 4. Four rowed machine to plant four rows of seeds 2½ inches apart. The cylinder is made with three sets of holes. Price \$8.00.

We do not furnish the wooden handles for any of these machines.

ORDER TO

DANISH SEED COMPANY

CHRIS MOSBERG

14 Glenwood Avenue North, Minneapolis, Minn.

Date.....

Please forward the following goods at the terms stated in your price list.

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FIELD SEEDS

We handle a complete line of Field Seeds, Corn Grasses and Clover, and shall be glad to quote prices at any time. In April we will have a complete list ready for mailing. If interested just drop us a line and we will send the list.

₹₹₹₹₹₹₹₹₹₹₹₹₹



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DANISH SEED COMPANY

CHRIS MOSBERG

14 Glenwood Ave. North Minneapolis, Minn.
Phone: Geneva 3401